



Wireless RF Test Enclosures

*Trust your RF Testing to John Ramsey -
the original inventor of the modern RF
shielded test enclosure!*

*Perform complicated RF Wireless
testing in any environment!*



Interference-free testing for:

- Cellular - PCS, GSM, 3G
- WiFi 802.11 - all series
- WiMax
- Bluetooth
- RFID
- Part 15
- EMI, RFI test
- Susceptance, emission, radiation

Configured for your needs!

- Standard and custom sizes
- Universal I/O panels
- Extensive connector selection
- Fast delivery
- Deal direct with the original inventor!

JRE Test, LLC 1350 Pittsford-Mendon Rd. Mendon, NY 14506
www.jretest.com 888-430-3332 sales@jretest.com



Wireless RF Test Enclosures

Trust your RF Testing to John Ramsey - the original inventor of the modern RF shielded test enclosure!

Test with confidence, in any environment!



Rugged Stainless Steel hinges on all models - a JRE Exclusive!

Timeless design

Remember when wireless meant a 1 Mhz cordless phone or a 27 Mhz CB walkie talkie? Today's wireless devices are not only moving up in frequency but also using multiple bands. You need an enclosure that will stay current and allow you to test and design on the cutting edge. With over 30 years experience and numerous patents under our belt, you can be assured that all JRE enclosures have been designed to precise mechanical and electrical specifications, keeping you ahead of the curve and never outdated!

Wide selection of stock and custom enclosures

With our wide selection of enclosures, you are sure to find something right for your job, but if you have a 'special' we are here to help. Our product line grew out of listening to our customer's wants and needs, custom doesn't scare us or lead to 26 week deliveries, we can turn around fast and get you on your way to shipping your product on time. Many of our enclosures use the same I/O panel allowing you to easily change enclosures and test procedures on the fly. In addition, the universal I/O panel allows you to quickly change connector configurations or have extra panels on hand for specialized needs.

Trust and test assistance

Remember, John Ramsey is the force behind JRE Test and has over 30 years experience in RF test and measurement - you'll get him and his team's full support on any order. We understand the nuances of RF testing and can save you time and money with our wide line of enclosures and second-to-none technical support.

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Wireless RF Test Enclosures

JRE 0709 RF Shielded Test Enclosure

\$425

Our smallest enclosure - ideal for dongles, cellphones, pagers

- Roomy 3.75 x 6 x 8.5 inches inside
- Excellent RF Isolation
- Fits on any benchtop
- Rugged welded aluminum construction
- Wide selection of I/O options
- Small size for many RF devices like Bluetooth and RFID
- Low cost

Containing all the capability of the larger JRE enclosures, the compact JRE 0709 is ideal for small wireless devices such as; cell phones, pagers, WiFi dongles and other small RF devices.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble-free operation over its lifespan.

Our wide selection of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 1/2" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty stainless steel friction hinge holds lid steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Customer defined, see right

ISOLATION

-100dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 5" H x 7.25" W x 9.75" D
Inside: 3.75" H x 6.0" W x 8.5" D



Durable Stainless Steel Hinge ensures long life - a JRE exclusive!

Test with confidence, in any environment!

JRE 0709 I/O OPTIONS

RF Feedthru: BNC, TNC, SMA, SMB, UHF, Type-N, reverse SMA, reverse TNC

Fiber optic: Fiber optic bulkhead feed thru: Type ST, FC. Fiber transceiver available for USB2.0 with speeds up to 480 MB/s

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: DB9, DB15, DB25, DB37, DB50, RJ11, RJ45, USB (Choice of 100 or 1000 pf filtering on data lines)

Power connection: 4 or 6 terminal barrier strip, 2500 pf filtering on all lines

Cover interlock switch: safety switch contact

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Wireless RF Test Enclosures

JRE 0709-P

RF Shielded Test Enclosure

\$425

Our smallest portable enclosure - ideal for dongles, cellphones, pagers

- Roomy 4 x 6 x 8.5 inches inside
- Excellent RF Isolation
- Removable I/O plate, easily changed in the field
- Rugged welded aluminum construction
- Adjustable latch ensures tight RF shielding
- Wide selection of I/O options
- Small size for many RF devices like Bluetooth and RFID

Containing all the capability of the larger JRE enclosures, the compact JRE 0709-P is ideal for small wireless devices such as; cell phones, pagers, WiFi dongles and other small RF devices.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble-free operation over its lifespan.

Our wide selection of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

Test with confidence, in any environment!

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 1/2" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Dual heavy duty stainless steel friction hinges hold lid steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Customer defined, see right

ISOLATION

-90dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 5.25" H x 7.25" W x 9.75" D

Inside: 4" H x 6.0" W x 8.5" D



JRE 0709-P I/O Options

RF Feedthru: RF Feedthru: BNC, TNC, SMA, SMB, UHF, Type-N, reverse SMA, reverse TNC

Fiber optic: Fiber optic bulkhead feed thru: Type ST, FC. Fiber transceiver available for USB2.0 with speeds up to 480 MB/s

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: DB9, DB15, DB25, DB37, DB50, RJ11, RJ45, USB (Choice of 100 or 1000 pf filtering on data lines)

Power connection: 4 or 6 terminal barrier strip, 2500 pf filtering on all lines

Cover interlock switch: safety switch contact

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Wireless RF Test Enclosures

JRE 0814 RF Shielded Test Enclosure

\$995

Slim standing enclosure with shielded vents tests hot products

- Roomy 9.5 x 6.5 x 12.5 inches inside
- Ventilated, fan optional
- Fits on any benchtop
- Rugged welded aluminum construction
- Wide selection of I/O options with our universal I/O plate
- Convenient side open door with secure latch
- Available in side-by-side format for 19" rack mounting

Testing tall devices? The JRE 0814 stands up to any test up to 18 GHz! Featuring a wide swing open door with durable latch handle, this enclosure finds wide use in the WiFi test environment.

Two shielded vents provide excellent cooling and optional fan(s) are available for those hot products. Tough 'honeycomb' vents maintain shielding effectiveness throughout the frequency range. Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness.

Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble-free operation over its lifespan.

Universal I/O plates allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 3/4" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty hinges holds door steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Universal I/O plate with incredible connector options. Easily changed in the field for multiple uses

ISOLATION

-90dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 11" H x 8" W x 14" D
Inside: 9.5" H x 6.5" W x 12.5" D



Rugged Honeycomb vent filter lets air in and keeps RF out. Another JRE exclusive!

JRE 0814 I/O OPTIONS

RF Feedthru: BNC, TNC, SMA, SMB, UHF, Type-N, reverse SMA, reverse TNC

Fiber optic: Fiber optic bulkhead feed thru: Type ST, FC. Fiber transceiver available for USB2.0 with speeds up to 480 MB/s

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: DB9, DB15, DB25, DB37, DB50, RJ11, RJ45, USB (Choice of 100 or 1000 pf filtering on data lines)

Power connection: 4 or 6 terminal barrier strip, 2500 pf filtering. 120/240 VAC power strip.

Cover interlock switch: safety switch contact

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Wireless RF Test Enclosures

JRE 0814-2R RF Shielded Test Enclosure

\$2100

Dual Enclosure rack mount system, customize the connector options for any application!

- Roomy 9.5 x 6.5 x 12.5 inches inside each box
- Wide selection of I/O options with our universal I/O plate
- Standard 19 inch rack mount
- Rugged welded aluminum construction
- Ventilated, fan optional
- Convenient side open door with secure latch

Containing all the capability of the larger JRE enclosures, the rack mounted 0814-2R is ideal for testing devices with a tall form factor. Two independent 0814 series enclosures are mounted in one 19 inch rack.

Two shielded vents provide excellent cooling and optional fan(s) are available for those hot products. Tough 'honeycomb' vents maintain shielding effectiveness throughout the frequency range. Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness.

Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble-free operation over its lifespan.

Universal I/O plates allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 3/4" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty hinges holds door steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Universal I/O plate with incredible connector options. Easily changed in the field for multiple uses

ISOLATION

-90dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 11" H x 8" W x 14" D

Inside: 9.5" H x 6.5" W x 12.5" D



JRE 0814-2R I/O OPTIONS

RF Feedthru: BNC, TNC, SMA, SMB, UHF, Type-N, reverse SMA, reverse TNC

Fiber optic: Fiber optic bulkhead feed thru: Type ST, FC. Fiber transceiver available for USB2.0 with speeds up to 480 MB/s

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: DB9, DB15, DB25, DB37, DB50, RJ11, RJ45, USB (Choice of 100 or 1000 pf filtering on data lines)

Power connection: 4 or 6 terminal barrier strip, 2500 pf filtering. 120/240 VAC power strip.

Cover interlock switch: safety switch contact

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Wireless RF Test Enclosures

JRE 1812 RF Shielded Test Enclosure

\$795

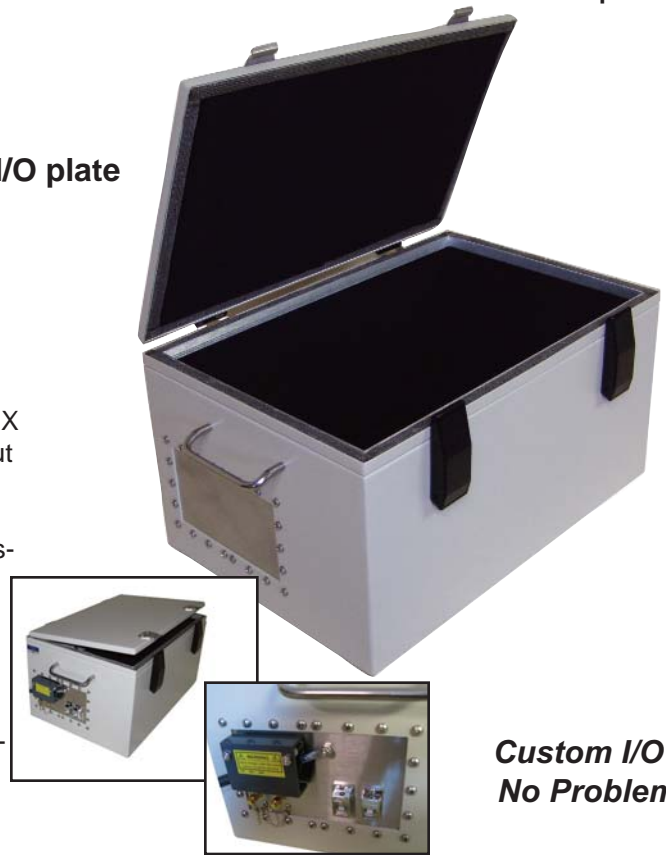
Large interior for multiple device testing

- Roomy 7.75 x 16.25 x 10.25 inches inside
- Wide selection of I/O options using universal I/O plate
- Large enough for system tests
- Rugged welded aluminum construction
- Dual latches ensure tight RF shielding
- Excellent RF Isolation

Developed expressly for high volume testing of larger RF devices, the JRE1812 is roomy enough for holding both TX and RX devices for actual on-air tests. Top loading keeps door swing out of the way on congested benchtops.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble-free operation over its lifespan.

Universal I/O plates allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.



**Custom I/O ?
No Problem!**

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 3/4" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty stainless steel friction hinges hold lid steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Universal I/O plate with incredible connector options. Easily changed in the field for multiple uses

ISOLATION

-90dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 9.75" H x 18" W x 12" D

Inside: 7.75" H x 16.25" W x 10.25" D

JRE 1812 I/O OPTIONS

RF Feedthru: BNC, TNC, SMA, SMB, UHF, Type-N, reverse SMA, reverse TNC

Fiber optic: Fiber optic bulkhead feed thru: Type ST, FC. Fiber transceiver available for USB2.0 with speeds up to 480 MB/s

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: DB9, DB15, DB25, DB37, DB50, RJ11, RJ45, USB (Choice of 100 or 1000 pf filtering on data lines)

Power connection: 4 or 6 terminal barrier strip, 2500 pf filtering. 120/240 VAC power strip.

Cover interlock switch: safety switch contact

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Wireless RF Test Enclosures

JRE 2218 RF Shielded Test Enclosure

\$1625

Designed for easy laptop computer testing

- Roomy 13.5 x 20.5 x 17 inches inside
- Wide selection of I/O options using universal I/O plate
- Easily holds any laptop
- Rugged welded aluminum construction
- Dual latches ensure tight RF shielding
- Excellent RF Isolation

Breeze through laptop RFI and wireless tests with the 'bigger-than-a-breadbox' JRE 2218!

Like its other brothers in the JRE test line, it features rugged welded aluminum construction with superb RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble-free operation over its lifespan.

Universal I/O plates allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 3/4" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty hinges holds door steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Universal I/O plate with incredible connector options. Easily changed in the field for multiple uses

ISOLATION

-90dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 15" H x 22" W x 18.5" D
Inside: 13.5" H x 20.5" W x 17" D



Custom vent options, using our rugged JRE Exclusive Honeycomb Vent!

JRE 2218 I/O OPTIONS

RF Feedthru: BNC, TNC, SMA, SMB, UHF, Type-N, reverse SMA, reverse TNC

Fiber optic: Fiber optic bulkhead feed thru: Type ST, FC. Fiber transceiver available for USB2.0 with speeds up to 480 MB/s

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: DB9, DB15, DB25, DB37, DB50, RJ11, RJ45, USB (Choice of 100 or 1000 pf filtering on data lines)

Power connection: 4 or 6 terminal barrier strip, 2500 pf filtering. 120/240 VAC power strip.

Cover interlock switch: safety switch contact

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Wireless RF Test Enclosures

JRE 1724 RF Shielded Test Enclosure

\$1495

Our largest rack mountable enclosure - ideal for large scale RF devices

- Roomy 22.5 x 15.5 x 11 inches inside
- Wide selection of I/O options using universal I/O plate
- Fits on any benchtop or into any standard sliding 19" rack shelf
- Rugged welded aluminum construction
- Dual latches ensure tight RF shielding
- Large size for testing enterprise class Mesh Network systems, access points and laptops

Originally designed for testing wide screen laptops, the rack-mountable JRE1724 is ideal for large wireless devices such as; Mesh Network AP's, Cellular/LTE/4G Base Stations, and other large RF devices.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble free operation over its lifespan. Internal struts keep the lid open for easy internal access when connecting the device under test.

Universal I/O plates allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 3/4" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty hinges holds door steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Universal I/O plate with incredible connector options. Easily changed in the field for multiple uses

ISOLATION

-90dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 13" H x 17" W x 24" D

Inside: 11" H x 15.5" W x 22.5" D



JRE 1724 I/O OPTIONS

RF Feedthru: BNC, TNC, SMA, SMB, UHF, Type-N, reverse SMA, reverse TNC

Fiber optic: Fiber optic bulkhead feed thru: Type ST, FC. Fiber transceiver available for USB2.0 with speeds up to 480 MB/s

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: DB9, DB15, DB25, DB37, DB50, RJ11, RJ45, USB (Choice of 100 or 1000 pf filtering on data lines)

Power connection: 4 or 6 terminal barrier strip, 2500 pf filtering. 120/240 VAC power strip.

Cover interlock switch: safety switch contact

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Wireless RF Test Enclosures

JRE 0709-A 802.11a,b,g RF Shielded Test Enclosure \$749

Universal, preconfigured RF shielded test enclosure, ready to ship - immediately!

- Roomy 3.75 x 6 x 8.5 inches inside
- Excellent RF Isolation
- Fits on any benchtop
- Rugged welded aluminum construction
- Adjustable latch ensures tight RF shielding
- Already configured for 802.11a,b,g RF tests



Containing all the capability of the larger JRE enclosures, the compact JRE 0709-A is ideal for small wireless devices such as; 802.11a,b,g WLAN access points, VoIP devices and other small RF devices.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble free operation over its lifespan.

A popular configuration of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 1/2" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty stainless steel friction hinge holds lid steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Customer defined, see right

ISOLATION

-100dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 5" H x 7.25" W x 9.75" D
Inside: 3.75" H x 6.0" W x 8.5" D

Save on this stock, ready-to-ship enclosure:

Custom price: \$899

Ready-to-ship price: \$749 !

JRE 0709-A I/O INTERFACES

RF Feedthru: 2 each of SMA female bulkheads

Adapter: one DB9 to RJ45 adapter

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: Dual DB9's, one with 100 pf filtering, one with 1000 pf filtering - for wide range of data rates

Power connection: 4 terminal barrier strip, 2500 pf filtering. Barrier strip cover included.

Whip antennas: 2 each of 2.4 - 5.8 GHz whips

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Wireless RF Test Enclosures

JRE 0709-B 802.11n MIMO RF Shielded Test Enclosure \$899

Universal, preconfigured RF shielded test enclosure, ready to ship - immediately!

- Roomy 3.75 x 6 x 8.5 inches inside
- Excellent RF Isolation
- Fits on any benchtop
- Rugged welded aluminum construction
- Adjustable latch ensures tight RF shielding
- Already configured for most 802.11 MIMO tests

Containing all the capability of the larger JRE enclosures, the compact JRE 0709-B is ideal for small wireless devices such as; 802.11n MIMO WLAN access points, VoIP devices and other small RF devices.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble free operation over its lifespan.

A popular configuration of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 1/2" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty stainless steel friction hinge holds lid steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Customer defined, see right

ISOLATION

-100dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 5" H x 7.25" W x 9.75" D

Inside: 3.75" H x 6.0" W x 8.5" D



Save on this stock, ready-to-ship enclosure:

Custom price: \$1078

Ready-to-ship price: \$899 !

JRE 0709-B I/O INTERFACES

RF Feedthru: 4 each of SMA female bulkheads

Adapter: Two each DB9 to RJ45 adapters

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: Triple DB9's, two with 100 pf filtering, one with 1000 pf filtering - for wide range of data rates

Power connection: 4 terminal barrier strip, 2500 pf filtering. Barrier strip cover included.

Whip antennas: 4 each of 2.4 - 5.8 GHz whips

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Wireless RF Test Enclosures

JRE 0709-C RFID RF Shielded Test Enclosure

\$589

Universal, preconfigured RF shielded test enclosure, ready to ship - immediately!

- Roomy 3.75 x 6 x 8.5 inches inside
- Excellent RF Isolation
- Fits on any benchtop
- Rugged welded aluminum construction
- Adjustable latch ensures tight RF shielding
- Already configured for most RFID tests



Containing all the capability of the larger JRE enclosures, the compact JRE 0709-C is ideal for small wireless devices such as; RFID tags (Active and Passive) and other small RF devices.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble free operation over its lifespan.

A popular configuration of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

Save on this stock, ready-to-ship enclosure:

Custom price: \$706

Ready-to-ship price: \$589 !

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 1/2" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty stainless steel friction hinge holds lid steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Customer defined, see right

ISOLATION

-100dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 5" H x 7.25" W x 9.75" D

Inside: 3.75" H x 6.0" W x 8.5" D

JRE 0709-C I/O INTERFACES

RF Feedthru: 2 each of SMA female bulkheads

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: DB9, with 1000 pf filtering

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Wireless RF Test Enclosures

JRE 0709-D Bluetooth Zigbee RF Shielded Test Enclosure \$649

Universal, preconfigured RF shielded test enclosure, ready to ship - immediately!

- Roomy 3.75 x 6 x 8.5 inches inside
- Excellent RF Isolation
- Fits on any benchtop
- Rugged welded aluminum construction
- Adjustable latch ensures tight RF shielding
- Already configured for most Bluetooth and Zigbee tests

Containing all the capability of the larger JRE enclosures, the compact JRE 0709-D is ideal for small wireless devices such as; Bluetooth, Zigbee, dongles, headsets and other small RF devices.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble free operation over its lifespan.

A popular configuration of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.



Save on this stock, ready-to-ship enclosure:

Custom price: \$765

Ready-to-ship price: \$649 !

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 1/2" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty stainless steel friction hinge holds lid steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Customer defined, see right

ISOLATION

-100dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 5" H x 7.25" W x 9.75" D

Inside: 3.75" H x 6.0" W x 8.5" D

JRE 0709-D I/O INTERFACES

Adapter: one DB9 to USB adapter

RF filtered data connectors: Dual DB9's, one with 100 pf filtering, one with 1000 pf filtering for a wide range of data rates

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www.jretest.com 888-430-3332 sales@jretest.com



Wireless RF Test Enclosures

JRE 0709-E LTE/4G/Cellular RF Shielded Test Enclosure \$749

Universal, preconfigured RF shielded test enclosure, ready to ship - immediately!

- Roomy 3.75 x 6 x 8.5 inches inside
- Excellent RF Isolation
- Fits on any benchtop
- Rugged welded aluminum construction
- Adjustable latch ensures tight RF shielding
- Already configured for most Cellular, PDA tests

Containing all the capability of the larger JRE enclosures, the compact JRE 0709-E is ideal for small wireless devices such as; cell phones, pagers, WiFi dongles other small RF devices.

Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble free operation over its lifespan.

A popular configuration of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.



Save on this stock, ready-to-ship enclosure:

Custom price: \$882

Ready-to-ship price: \$749 !

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 1/2" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty stainless steel friction hinge holds lid steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Customer defined, see right

ISOLATION

-100dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 5" H x 7.25" W x 9.75" D

Inside: 3.75" H x 6.0" W x 8.5" D

JRE 0709-E I/O INTERFACES

RF Feedthru: 2 each of SMA female bulkhead

Adapter: one DB9 to USB adapter

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: Dual DB9's, one with 100 pf filtering, one with 1000 pf filtering for a wide range of data rates

Power connection: 4 terminal barrier strip, 2500 pf filtering. Barrier strip cover included.

Whip antenna: one 800 MHz - 2.1 GHz whip

JRE Test, LLC 1350 Pittsford-Mendon Rd. Mendon, NY 14506
www.jretest.com 888-430-3332 sales@jretest.com



Wireless RF Test Enclosures

JRE 0814-A 802.11a,b,g RF Shielded Test Enclosure \$1299

Slim standing enclosure with shielded vents tests hot products

- Roomy 9.5 x 6.5 x 12.5 inches inside
- Ventilated, fan optional
- Fits on any benchtop
- Rugged welded aluminum construction
- Wide selection of I/O options with our universal I/O plate
- Convenient side open door with secure latch
- Already configured for 802.11a,b,g RF tests

Testing tall devices? The JRE 0814-A stands up to any test up to 18 GHz! Featuring a wide swing open door with durable latch handle, this enclosure is ideal for testing IEEE 802.11 a,b,g devices such as; WLAN, VoIP, access points and other RF devices.

Two shielded vents provide excellent cooling and optional fan(s) are available for those hot products. Tough 'honeycomb' vents maintain shielding effectiveness throughout the frequency range. Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble-free operation over its lifespan.

A popular configuration of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 3/4" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty hinges holds door steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

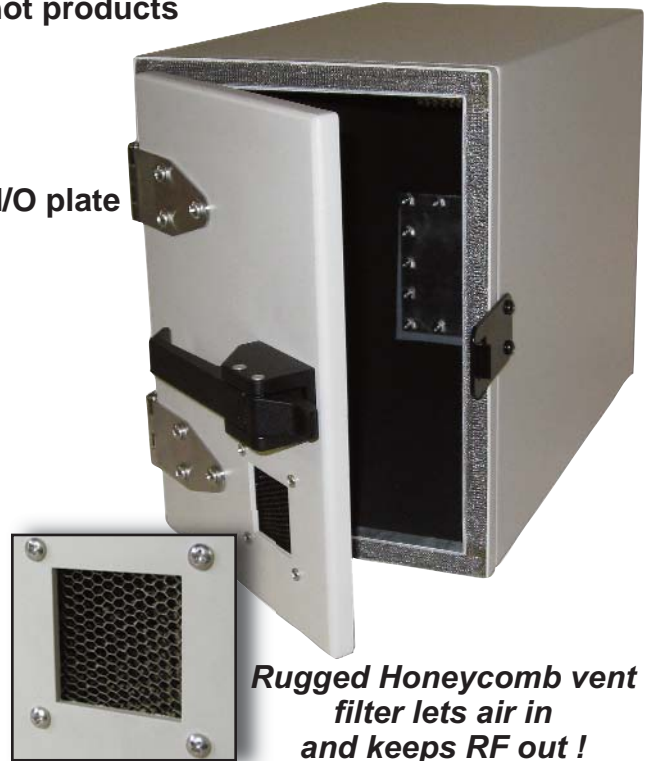
Universal I/O plate with incredible connector options. Easily changed in the field for multiple uses

ISOLATION

-90dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

DIMENSIONS

Outside: 11" H x 8" W x 14" D
Inside: 9.5" H x 6.5" W x 12.5" D



**Rugged Honeycomb vent filter lets air in and keeps RF out !
Another JRE exclusive**

Save on this stock, ready-to-ship enclosure

Custom price: \$1539

Ready-to-ship price: \$1299 !

JRE 0814-A I/O INTERFACES

RF Feedthru: 2 each of SMA female bulkheads

Adapter: DB9 to RJ45 adapter

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: Dual DB9's, one with 100 pf filtering, one with 1000 pf filtering - for wide range of data rates

Power connection: 4 terminal barrier strip, 2500 pf filtering. Barrier strip cover included.

Whip antennas: 2 each of 2.4 - 5.8 GHz whips

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Wireless RF Test Enclosures

JRE 0814-2R-A 802.11a,b,g RF Shielded Test Enclosure \$2695

Slim standing enclosure with shielded vents tests hot products

- Roomy 9.5 x 6.5 x 12.5 inches inside each enclosure
- Ventilated, fan optional
- Standard 19 inch rack mount
- Rugged welded aluminum construction
- Convenient side open door with secure latch
- Already configured for 802.11a,b,g RF tests

Containing all the capability of the larger JRE enclosures, the rack mounted JRE 0814-2R-A is ideal for testing IEEE 802.11 a,b,g devices such as; WLAN, VoIP, access points and other RF devices. Two independent 0814 series enclosures are mounted in one 19 inch rack.

Two shielded vents provide excellent cooling and optional fan(s) are available for those hot products. Tough 'honeycomb' vents maintain shielding effectiveness throughout the frequency range. Featuring rugged welded aluminum construction, you can be assured of its tight RF shielding effectiveness. Long life door gasket material along with double edge engagement not only provides solid RF shielding, but smooth trouble-free operation over its lifespan.

A popular configuration of I/O connectors allow almost any device to be interfaced inside the enclosure, and internal electromagnetic absorbing material reduces RF reflections and hot-spots.

FEATURES & BENEFITS

- Double contact door shields ensures repeatable measurements
- 3/4" thick RF absorbing foam deadens standing waves and reflections for repeatable tests
- Heavy duty hinges holds door steady
- Rugged welded aluminum construction for long life
- Wide variety of connector options for every use

CONNECTORS

Universal I/O plate with incredible connector options. Easily changed in the field for multiple uses

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-90dB @ 1GHz, -90dB @ 3GHz, -80dB @ 6GHz

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**Rugged Honeycomb vent filter lets air in and keeps RF out !
Another JRE exclusive**

Save on this stock, ready-to-ship enclosure

Custom price: \$3137

Ready-to-ship price: \$2695 !

JRE 0814-2R-A I/O INTERFACES

RF Feedthru: 2 each of SMA female bulkheads

Adapter: DB9 to RJ45 adapter

Connector covers: Dust cover caps with tether chains included for all RF connectors

RF filtered data connectors: Dual DB9's, one with 100 pf filtering, one with 1000 pf filtering - for wide range of data rates

Power connection: 4 terminal barrier strip, 2500 pf filtering. Barrier strip cover included.

Whip antennas: 2 each of 2.4 - 5.8 GHz whips

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Wireless RF Test Enclosures

How to order

Pre-configured, in-stock enclosures get you testing fast, but if your needs are special, we stand ready to deliver on a custom enclosure! Give us a call or send an email to custom configure your RF Shielded Test Enclosure. Call (888) 430-3332, ext. 1 for questions or assistance.

Product/Service	Description	Price
Pre-configured RF Shielded Test Enclosures - stock enclosures with I/O installed		
JRE 0709-A	2 filtered DB9 (100, 1000pf) , 2 SMA, 1 four terminal strip	\$749.00
JRE 0709-B	3 filtered DB9 (two 100, 1000pf) , 4 SMA, 1 four terminal strip	\$899.00
JRE 0709-C	1 filtered DB9 (1000pf), 2 SMA	\$589.00
JRE 0709-D	2 filtered DB9 (100, 1000pf)	\$649.00
JRE 0709-E	2 filtered DB9 (100, 1000pf), 2 SMA, 1 four terminal strip	\$749.00
JRE 0814-A	2 filtered DB9 (100, 1000pf) , 2 SMA, 1 four terminal strip	\$1299.00
JRE 0814-2R-A	Dual 2 filtered DB9 (100, 1000pf) , 2 SMA, 1 four terminal strip	\$2695.00

Custom RF Shielded Test Enclosures - select I/O options from below

JRE 0709	Shielded test enclosure	425.00
JRE 0814	Shielded test enclosure	995.00
JRE 0814-2R	Shielded test enclosure	2,100.00
JRE 1812	Shielded test enclosure	795.00
JRE 2218	Shielded test enclosure	1,625.00
JRE 1724	Shielded test enclosure	1,495.00

Various connectors can be added to any RF enclosure at additional cost.

Add 'SETUP 1' for connector plate/wall modification, includes one connector.

Add 'SETUP 1A' for each additional connector installed in same plate or wall.

Setup/Machining per plate

SETUP1	Cost of machining plate	150.00
SETUP1A	Cost of additional connector in plate	10.00
SETUP2	Cost of machining enclosure	200.00

Filtered D-Sub Connectors

DB9 100 pf	100 pf DB9 RF Filtered connector, used for RJ45, USB1.1	45.00
DB9 1000 PF	1000 pf DB9 RF Filtered connector, used for RS-232	45.00
DB9 COVER	Shielded cover for DB9 Male	5.00
DB15 100PF	100 pf DB15 RF Filtered connector	74.00

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Wireless RF Test Enclosures

Filtered D-Sub Connectors - continued

DB15 1000PF	1000 pf DB15 RF Filtered connector	66.00
DB25 100PF	100 pf DB25 RF Filtered connector	115.00
DB25 310PF	310 pf DB25 RF Filtered connector	96.00
DB25 1000 PF	1000 pf DB25 RF Filtered connector	86.00
310PF DB37	310 pf DB37 RF Filtered connector	119.00
1000PF DB37	1000 pf DB37 RF Filtered connector	119.00
310PF DB50	310 pf DB50 RF Filtered connector	165.00
1000PF DB50	1000 pf DB50 RF Filtered connector	165.00

Data Adapter Kits

RJ45 INTERFACE	Set connects to RF Filtered DB9 (addt. cost for DB9)	40.00
USB INTERFACE	Set connects to RF Filtered DB9 (addt. cost for DB9)	50.00
RJ11 INTERFACE	Set connects to RF Filtered DB9 (addt. cost for DB9)	30.00
PS/2 INTERFACE	Set connects to RF Filtered DB9 (addt. cost for DB9)	30.00

RF Feedthru Connectors - Includes Dust Cap

N BULKHEAD	Female jack to female jack	16.00
BNC BULKHEAD	Female jack to female jack	11.00
SMA BULKHEAD	Female jack to female jack	18.00
SMA TO N	SMA Female jack to N female jack	23.00
SMB BULKHEAD	Male jack to male jack	21.00
TNC BULKHEAD	Female jack to female jack	13.00
UHF BULKHEAD	Female jack to female jack	23.00

Filtered Terminal Strips - AC/DC

4 TERM FILT AC	4 Terminal filtered AC power strip, 250VAC/20A max	40.00
4 TERM FILT DC	4 Terminal filtered DC power strip, 100VDC/20A max	40.00
6 TERM FILT AC	6 Terminal filtered AC power strip, 250VAC/20A max	50.00
6 TERM FILT DC	6 Terminal filtered DC power strip, 100VDC/20A max	50.00

Surge Suppressed Outlet Strips, Mounted Internally

6 OUTLET USA	6 Outlet USA 120VAC/15A, surge suppressed	30.00
6 OULTET EURO	6 Outlet European 250VAC/15A, surge suppressed	85.00



Wireless RF Test Enclosures

Fiber Feedthru Connectors (Female to Female)

ST MULTIMODE	Bulkhead ST to ST multimode, includes dust cap	8.00
FC SIMPLEX	Bulkhead FC to FC simplex, includes dust cap	16.50

Ventilation Options

60mm Vent	Dual 60mm vents with 12VDC fan, installed	475.00
80mm Vent	Dual 80mm vents with 12VDC fan, installed	575.00
60mm Fan	12VDC Fan kit, includes power supply (for JRE 0814 enclosure)	95.00