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Commercial RF Test Enclosures



STE2200



No I/O Panel – Connectors
are installed on the back panel

€500.00

Features	Connectors	Isolation	Dimensions/Weight
•RF absorbent foam liner •Exclusive double lip RF tight gasket •Easy release handle •Steady hold hinge •Designed for compact devices	•None provided standard •Custom configured, see options	•-100dB @ 1GHz •-90dB @ 3GHz •-80dB @ 6GHz	•Exterior: 4.5"H x 7.2"W x 9.8"D •Interior: 3.2"H x 6.0"W x 8.5"D •Weight: 7lbs. / 3.18kg.



STE2300



€785.00

Features	Connectors	Isolation	Dimensions/Weight
• RF absorbent foam liner • Exclusive double lip RF tight gasket • Heavy duty .090" aluminum • Single easy-snap latch (Lockable version available) • Steady hold hinge • 300 series stainless steel (Tamper-proof security heads available)	• Standard blank I/O panel provided on rear • Custom configured, see options	• -100dB @ 1GHz • -90dB @ 3GHz • -80dB @ 6GHz	• Exterior: 6.2"H x 9.0"W x 12.0"D • Interior: 5.2"H x 8.0"W x 11.0"D • Weight: 10lbs. / 4.54kg.



STE2800

Radiating Test Fixture



€1045.00

Features	Connectors	Isolation	Dimensions/Weight
- Integral RF radiating test fixture (RTF) - Flat Coupling Factor 800MHz - 8 GHz - Provides absolute repeatability testing - Exclusive double lip RF tight gasket - RF absorbent foam liner - Easy release handle - Steady-hold hinge	- SMA Female to built-in RTF antenna provided standard - SMA Female to SMA Female - Additional connectors available, see options	-100dB @ 1GHz -90dB @ 3GHz -80dB @ 6GHz	- Exterior: 4.5"H x 7.2"W x 9.8"D - Interior: 3.2"H x 6.0"W x 8.5"D - Weight: 12lbs. / 5.44kg.



STE2900



STE2900 is Standard with 60 MM
Ventilation System (No Fan)

€1150.00

Features	Connectors	Isolation	Dimensions/Weight
- Designed for WLAN testing - Front loading swing away door - Dual ventilation or fan forced cooling - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - RF absorbent foam liner - Optional security locking latch available	- None provided standard - Custom configured, see options	-90dB @ 1GHz -90dB @ 3GHz -80dB @ 6GHz	- Exterior: 11.0"H x 8.0"W x 14.0"D - Interior: 10.0"H x 7.0"W x 13.0"D - Weight: 12lbs. / 5.44kg.

STE2902



STE2902 is Standard with 60 MM
Ventilation System (No Fan)

€2,305.00

Features	Connectors	Isolation	Dimensions/Weight
- Dual rack mount configuration - Designed for WLAN testing - Front loading swing away doors - Dual ventilation or fan forced cooling - Exclusive double lip RF tight gaskets - Universal I/O connector interface plates - RF absorbent foam liner - Optional security locking latches available	- None provided standard - Custom configured, see options	-90dB @ 1GHz -90dB @ 3GHz -80dB @ 6GHz	- Exterior: 12.2"H x 19.0"W x 17.4"D - Interior: 10.0"H x 7.0"W x 13.0"D - Weight: 40lbs. / 18.14kg.

STE2902C



STE2902C is Standard with 60 MM
Ventilation System (No Fan)

€2,620.00

Features	Connectors	Isolation	Dimensions/Weight
• Dual rack mount configuration • Designed for WLAN testing • Front loading swing away doors • Dual ventilation or fan forced cooling • Exclusive double lip RF tight gaskets • Universal I/O connector interface plates • RF absorbent foam liner • Optional security locking latches available	• None provided standard • Custom configured, see options	• -90dB @ 1GHz • -90dB @ 3GHz • -80dB @ 6GHz	• Exterior: 12.2"H x 19.0"W x 17.4"D • Interior: 10.0"H x 7.0"W x 13.0"D • Weight: 40lbs. / 18.14kg.

STE2950



STE2950 is Standard with 60 MM
Ventilation System (No Fan)

€1,255.00

Features	Connectors	Isolation	Dimensions/Weight
- Designed for WLAN and MIMO testing - Top loading swing up door for easy loading - Dual ventilation or fan forced cooling - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - RF absorbent foam liner - Optional security locking latch available	- None provided standard - Custom configured, see options	-90dB @ 1GHz -90dB @ 3GHz -80dB @ 6GHz	- Exterior: 11.7"H x 8.3"W x 18.0"D - Interior: 10.5"H x 7.1"W x 16.8"D - Weight: 18lbs. / 8.16kg.



STE2952



STE2952 is Standard with 60 MM
Ventilation System (No Fan)

€2,515.00

Features	Connectors	Isolation	Dimensions/Weight
- Dual 19" rack mount configuration - Easy top loading access and doors - Pull-out slide included for standard racks - Designed for WLAN and MIMO testing - Top loading swing up door for easy loading - Dual ventilation or fan forced cooling - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - RF absorbent foam liner - Optional security locking latch available	- None provided standard - Custom configured, see options	-90dB @ 1GHz -90dB @ 3GHz -80dB @ 6GHz	- Exterior: 11.7"H x 16.6"W x 18.0"D - Interior: 10.5"H x 7.1"W x 16.8"D - Weight: 31lbs. / 14.06kg.



STE3000



€1,360.00

Features	Connectors	Isolation	Dimensions/Weight
• RF absorbent foam liner • Exclusive double lip RF tight gasket • Universal I/O connector interface plate • RF tight "hands-on" silver mesh gloves • RF tight illuminated viewing window • Gas filled cover strut • Designed for hands-on adjustment and alignment of devices	• 6 Outlet 120VAC Power Strip • 6 Pole Filtered Terminal Block feedthrough • Additional options available	• -90dB @ 1GHz • -90dB @ 3GHz • -80dB @ 6GHz	• Exterior: 12.8"H x 18.0"W x 12.0"D • Interior: 8.0"H x 17.0"W x 10.5"D • Weight: 23lbs. / 10.43kg.



STE3300



€940.00

Features	Connectors	Isolation	Dimensions/Weight
• RF absorbent foam liner • Exclusive double lip RF tight gasket • Universal I/O connector interface plate • Easy release latch system • Steady hold hinge system • Designed to test complete systems	• None provided standard • Custom configured, see options	• -90dB @ 2GHz • -90dB @ 4GHz • -80dB @ 6GHz	• Exterior: 9.8"H x 18.0"W x 12.0"D • Interior: 8.0"H x 17.0"W x 11.0"D • Weight: 18lbs. / 8.16kg.



STE3500



€1,255.00

Features	Connectors	Isolation	Dimensions/Weight
• RF absorbent foam liner • Exclusive double lip RF tight gasket • Universal I/O connector interface plate • Easy release latch system • Dual gas filled cover struts • Designed to test complete systems	• None provided standard • Custom configured, see options	• -90dB @ 2GHz • -90dB @ 4GHz • -80dB @ 6GHz	• Exterior: 9.0"H x 22.0"W x 17.0"D • Interior: 8.5"H x 18.8"W x 15.8"D • Weight: 35lbs. / 15.88kg.



STE3600



STE3600 is Standard with 60
MM Ventilation System (No Fan)

€1,705.00

Features	Connectors	Isolation	Dimensions/Weight
- Designed for wide format laptops and other large scale wireless equipment - RF absorbent foam liner - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - Easy release latch system - Dual gas filled cover struts - Dual ventilation or fan forced cooling	- None provided standard - Custom configured, see options	-90dB @ 2GHz -90dB @ 4GHz -80dB @ 6GHz	- Exterior: 12.0"H x 17.0"W x 24.0"D - Interior: 11.0"H x 16.0"W x 23.0"D - Weight: 40lbs



STE3800

Radiating Test Fixture



€2,100.00

Features	Connectors	Isolation	Dimensions/Weight
•Integral RF radiating test fixture (RTF) •Gas filled cover strut •Flat Coupling Factor 800MHz - 8 GHz •Provides absolute repeatability testing •RF tight illuminated viewing window to see device displays and indicators •.75" RF absorbent foam liner for a flatter response •Exclusive double lip RF tight gasket •Universal I/O connector interface plate	•Type-N to built-in RTF antenna provided standard •SMA Female to SMA Female •4 Pole AC Barrier Strip •Additional connectors available, see options	•-90dB @ 2GHz •-90dB @ 4GHz •-80dB @ 6GHz	•Exterior: 12.8"H x 18.0"W x 12.0"D •Interior: 5.5"H x 15.2"W x 9.2"D •Weight: 28lbs. / 12.7kg.



STE4400



€1,810.00

Features	Connectors	Isolation	Dimensions/Weight
- RF absorbent foam liner - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - Large hinge-down front door - Designed for your own test fixtures	- None provided standard - Custom configured, see options	-90dB @ 2GHz -90dB @ 4GHz -80dB @ 6GHz	- Exterior: 15.0"H x 22.0"W x 18.5"D - Interior: 14.2"H x 21.2"W x 17.5"D - Weight: 40lbs. / 18.14kg.



STE4450



STE4450 is Standard with 60
MM Ventilation System (No Fan)

€2.095.00

Features	Connectors	Isolation	Dimensions/Weight
•Designed for WLAN testing •Front loading swing away door •Dual ventilation or fan forced cooling •Exclusive double lip RF tight gasket •Universal I/O connector interface plate •RF absorbent foam liner •Optional security locking latch available	•None provided standard •Custom configured, see options	•-90dB @ 1GHz •-90dB @ 3GHz •-80dB @ 6GHz	•Exterior: 15.0"H x 17.1"W x 22.0"D •Interior: 14.0"H x 16.1"W x 21.0"D •Weight: 40lbs. / 18.14kg.



STE4500



€2,515.00

Features	Connectors	Isolation	Dimensions/Weight
- Designed for hands-on manipulation of larger devices under test - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - RF tight "hands-on" silver mesh gloves - RF tight illuminated viewing window - Dual gas filled cover struts	6 Outlet 120VAC Power Strip 6 Pole Filtered Terminal Block feedthrough - Custom configured, see options	-90dB @ 2GHz -90dB @ 4GHz -80dB @ 6GHz	- Exterior: 19.0"H x 22.5"W x 15.5"D - Interior: 18.0"H x 21.2"W x 14.0"D - Weight: 40lbs. / 18.14kg.



STE5000



€3,670.00

Features	Connectors	Isolation	Dimensions/Weight
- Designed for full size and rack mounted equipment testing - RF absorbent foam liner - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - Large sturdy stainless steel construction	- None provided standard - Custom configured, see options	-110dB @ 1GHz -100dB @ 3GHz -95dB @ 6GHz	- Exterior: 19.0"H x 25.0"W x 25.0"D - Interior: 17.5"H x 23.5"W x 23.5"D - Weight: 125lbs. / 56.7kg.



STE5100



€4.195.00

Features	Connectors	Isolation	Dimensions/Weight
- RF tight illuminated viewing window to see device displays and indicators - Large sturdy stainless steel construction - Designed for full size and rack mounted equipment testing with visual displays - Exclusive double lip RF tight gasket - Universal I/O connector interface plate	6 Outlet 120VAC Power Strip 6 Pole Filtered Terminal Block feedthrough - Custom configured, see options	-110dB @ 1GHz -100dB @ 3GHz -95dB @ 6GHz	- Exterior: 19.0"H x 25.0"W x 25.0"D - Interior: 17.5"H x 23.5"W x 23.5"D - Weight: 125lbs. / 56.7kg.



STE5125

€4.195.00

Features	Connectors	Isolation	Dimensions/Weight
- Designed for full size and rack mounted equipment testing - RF absorbent foam liner - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - Large sturdy stainless steel construction	- None provided standard - Custom configured, see options	-110dB @ 1GHz -100dB @ 3GHz -95dB @ 6GHz	- Exterior: 25.0"H x 25.0"W x 25.0"D - Interior: 23.5"H x 23.5"W x 23.5"D - Weight: 135lbs. / 61.23kg



STE6000



€4,195.00

Features	Connectors	Isolation	Dimensions/Weight
•Designed for hands-on manipulation of larger devices under test •RF absorbent foam liner •Exclusive double lip RF tight gasket •Universal I/O connector interface plate •RF tight "hands-on" silver mesh gloves •RF tight illuminated viewing window •Dual gas filled cover struts •Single handle, easy release latch system	•6 Outlet 120VAC Power Strip •6 Pole Filtered Terminal Block feedthrough •Additional options available	•-90dB @ 2GHz •-90dB @ 4 GHz •-80dB @ 6GHz	•Exterior: 14.0"H x 36.0"W x 24.0"D •Interior: 12.5"H x 35.0"W x 23.0"D •Weight: 120lbs. / 54.43kg.



STE6300



€3,985.00

Features	Connectors	Isolation	Dimensions/Weight
- Designed to test complete systems - RF absorbent foam liner - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - Dual gas filled cover struts - Single handle, easy release latch system	- None provided standard - Custom configured, see options	-90dB @ 2GHz -90dB @ 4 GHz -80dB @ 6GHz	- Exterior: 20.0"H x 36.0"W x 24.0"D - Interior: 18.5"H x 35.0"W x 23.0"D - Weight: 110lbs. / 49.9kg.

Ramsey Electronics Forensics RF Test Enclosures

STE2200F



€525.00

Features	Connectors	Isolation	Dimensions/Weight	
•RF absorbent foam liner •Exclusive double lip RF tight gasket •Easy release handle, steady-hold hinge •Tamper-proof hardware •Great for field collection of wireless devices	•None provided standard. •Custom configured, see options.	•-100dB @ 1GHz •-90dB @ 3GHz •-80dB @ 6GHz	•Exterior: 4.5"H x 7.2"W x 9.8"D •Interior: 3.2"H x 6.0"W x 8.5"D •Weight: 7lbs. / 3.18kg.	

STE3000F



€1,570.00

Features	Connectors	Isolation	Dimensions/Weight
•Designed specifically for forensic wireless device isolation and data retrieval •RF absorbent foam liner •Exclusive double lip RF tight gasket •Universal I/O connector interface plate •RF tight "hands-on" silver mesh gloves •RF tight illuminated viewing window •Gas filled cover strut	•6 Outlet 120VAC Power Strip •6 Pole Filtered Terminal Block feedthrough •(1) Filtered USB 1.1 feedthrough •(1) Filtered USB2.0 feedthrough •Custom configured, see options	•-90dB @ 1GHz •-90dB @ 3GHz •-80dB @ 6GHz	•Exterior: 12.8"H x 18.0"W x 12.0"D •Interior: 8.0"H x 17.0"W x 10.5"D •Weight: 25lbs. / 11.34kg.

STE3000FAV



€2,625.00

Features	Connectors	Isolation	Dimensions/Weight
•RF Absorbent foam liner •Double-lip RF tight gasket •Easy release handles •Gas filled cover strut •Universal I/O panel •Tamper-proof hardware •Dual padlockable latches •RF tight silver mesh gloves •RF tight screen-view window •Color OSD video camera •40GB video DVR system •Inside LED illumination system	•6 Outlet 120VAC Power Strip •6 Pole Filtered Terminal Block feedthrough •(1) Filtered USB 1.1 feedthrough •(1) Filtered USB2.0 feedthrough •Additional options available	•-90dB @ 1GHz •-90dB @ 3GHz •-80dB @ 6GHz	•Exterior: 12.8"H x 18.0"W x 12.0"D •Interior: 8.0"H x 16.8"W x 10.5"D •Weight: 27lbs. / 12.25kg.

STE3300F



€1,150.00

Features	Connectors	Isolation	Dimensions/Weight
- RF absorbent foam liner - Exclusive double lip RF tight gasket - Universal I/O connector interface plate - Easy release latch system - Steady-hold hinge system - Designed to test complete systems	6 Outlet 120VAC Power Strip 6 Pole Filtered Terminal Block feedthrough (1) Filtered USB 1.1 feedthrough (1) Filtered USB2.0 Feedthrough - Custom configured, see options	-90dB @ 2GHz -90dB @ 4GHz -80dB @ 6GHz	- Exterior: 9.8"H x 18.0"W x 12.0"D - Interior: 8.2"H x 16.8"W x 10.8"D - Weight: 18lbs. / 8.16kg.

STP1100 Security Pouches



€75.00

Features	Connectors	Isolation	Dimensions/Weight	
•Quantity Discounts Available		•-100dB @ 1GHz •-90dB @ 3GHz	•Exterior: 5.5"H x 10.5"W x 0.0"D •Interior: 5.5"H x 8.2"W x 0.0"D •Weight: 1lbs. / 0.45kg.	

STANDARD OPTIONS
FOR
RAMSEY RF TEST ENCLOSURES



RF FEEDTHROUGH CONNECTORS (Female/Female)

• CONN103	BNC FEMALE BULKHEAD	€ 7.00
• CONN60	TNC FEMALE BULKHEAD	€10.00
• CONN104	N TYPE FEMALE BULKHEAD	€20.00
• CONN307	UHF FEMALE BULKHEAD	€35.00
• CONN390	SMA FEMALE BULKHEAD	€35.00
• CONN283	SMB JACK TO JACK BULKHEAD	€37.00
• CONN209	N TO SMA FEMALE BULKHEAD	€60.00
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FIBER FEEDTHROUGH CONNECTORS (Female/Female)

• CONN374		ST MULTIMODE FIBER OPTIC	€15.00
• CONN392		FC SIMPLEX TO SIMPLEX	€30.00



RF FILTERED DATA CONNECTORS

• CONN67	1000 PF DB9 FILTERED CONNECTOR	€ 50.00
• CONN207	100 PF DB9 FILTERED CONNECTOR	€ 50.00
• CONN278	10 PF DB9 FILTERED CONNECTOR	€ 90.00
• CONN259	100 PF DB15 FILTERED CONNECTOR	€ 80.00
• CONN216	1000 PF DB15 FILTERED CONNECTOR	€ 70.00
• CONN204	820 PF DB15 FILTERED CONNECTOR	€ 70.00
• CONN156	1000 PF DB25 FILTERED CONNECTOR	€ 90.00
• CONN345	310 PF DB25 FILTERED CONNECTOR	€100.00
• CONN346	100 PF DB25 FILTERED CONNECTOR	€125.00
• CONN260	1000 PF DB37 FILTERED CONNECTOR	€125.00
• CONN261	310 PF DB37 FILTERED CONNECTOR	€125.00
• CONN276	310 PF DB50 FILTERED CONNECTOR	€175.00
• CONN288	1000 PF DB50 FILTERED CONNECTOR	€175.00
• CONN113	DB9 GENDER CHANGER/ FEMALE/FEMALE	€ 12.00
• CONN311	DB9 GENDER CHANGER/ MALE/MALE	€ 12.00
• EMI39	DB9 SHIELD	€ 00.00
• EMI41	DB25 SHIELD	€ 00.00



STERJ45



STEUSB-S

DATA ADAPTER KITS

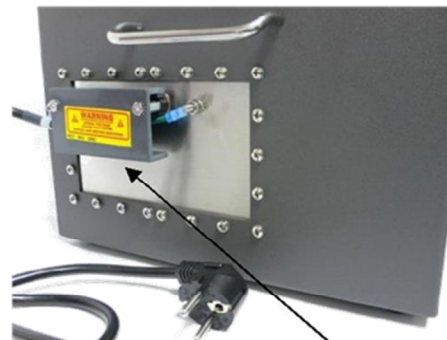
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|---|-------------|--|---------|
| • | STERJ45 | RJ45 ADAPTER KIT (CONNECTS TO DB9 100 PF) | \$50.00 |
| • | STEUSB-S | USB ADAPTER KIT (CONNECTS TO DB9 100 PF FOR USB1.1 -
CONNECTS TO DB9 10 PF FOR USB2.0) | €55.00 |
| • | STEIEEE1394 | IEEE 1394 INTERFACE (CONNECTS TO DB9 10 PF) | €55.00 |
| • | STEVGA | VGA MONITOR INTERFACE (CONNECTS TO DB15 100 PF) | €55.00 |
| • | CONN352 | RJ11 MALE INTERACE (CONNECTS TO DB9 100 PF) | €20.00 |
| • | CONN351 | RJ11 FEMALE INTERFACE (CONNECTS TO DB9 100 PF) | €20.00 |

RF FILTERED AC DC TERMINAL STRIPS

- | | | | |
|---|-----------|---|--------|
| • | STERF8 | 4 TERMINAL FILTERED BARRIER STRIP 250 VAC 20 AMPS | €45.00 |
| • | STERF13 | 4 TERMINAL FILTERED BARRIER STRIP 100 VDC 20 AMPS | €45.00 |
| • | STEFILT8 | 6 TERMINAL FILTERED BARRIER STRIP 100 VDC 20 AMPS | €55.00 |
| • | STEFILT24 | 6 TERMINAL FILTERED BARRIER STRIP 250 VAC 20 AMPS | €55.00 |



STEFILT24



STEFILT24 INSTALLED ON
I/O PLATE



STEVGA

STE COOLING OPTIONS

- STEVENT 80 MM VENT OPTION (INCLUDES 3" FAN) €605.00
- STEVENT2 60 MM VENT OPTION (INCLUDES 1.265" FAN) €500.00

RF TIGHT WINDOW

- STEWINDOW 9.5" X 3.5" RF SHIELDED WINDOW €500.00

USB FIBER OPTIC TRANSCEIVER SYSTEM

- STEUSB2



USB2.0 FIBER OPTIC TRANSCEIVER (INCLUDES
REX/LEX, PATCH CABLES, ST
BULKHEADS, FILTER)

€1,570.00

GIGABIT ETHERNET FIBER OPTIC SYSTEM

- GIGAFOIL GIGABIT ETHERNET FIBER OPTIC SYSTEM €1,200.00



CUSTOMIZATION OF RAMSEY RF TEST ENCLOSURES

- MISC55 – MILLING OF THE I/O PLATE FOR INSTALLATION OF CONNECTORS
€175.00
- MISC49 – MILLING OF BACK PANEL OF STE2200 FOR INSTALLATION OF CONNECTORS
€175.00
- MISC50 – MODIFICATION OF STANDARD STE ENCLOSURES
€225.00/ PANEL

I/O Plate (EXAMPLES)

