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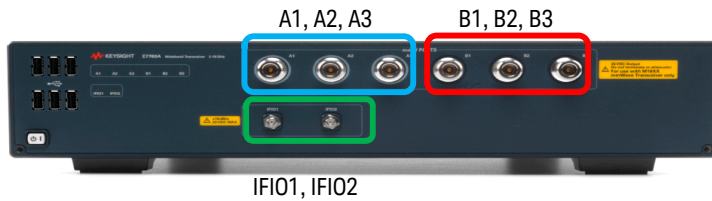
E7760A Wideband Transceiver

M1650A mmWave Transceiver

Configuration Guide



E7760A Configuration Guide



Option	IF ports enabled	RF Ports A1-A3 share the same frequency as B1-B3 frequency or are they independent?	Recommended use
RF3	NO	Shared	mmWave OTA
RF4	YES	Independent	mmWave OTA, independent VSA and VSG
RF5	YES	Shared	mmWave OTA + IF
RF6	YES	Independent	mmWave OTA + IF, independent VSA and VSG
CG1	-	-	External Waveform and Impairments
RFB	-	-	Generator RF Blanking
RFP	-	-	IQ File Analysis and Export
UK6	-	-	Commercial Calibration Certificate with Test Data

E7760A Upgrades

Installed option	Desired configuration	Upgrade kit(s)	Installation process
RF3	RF4	E7760AU-RF4	Return to factory
RF3	RF5	E7760AU-RF2	License key
RF3	RF6	E7760AU-RF2 and E7760AU-RF4	Return to factory
RF4	RF6	E7760AU-RF2	License key
RF5	RF6	E7760AU-RF4	Return to factory
-	CG1	E7760AU-CG1	License key
-	RFB	E7760AU-RFB	Contact Factory
-	RFP	E7760AU-RFP	License key

802.11ad Y7707A Application Software for E7760A (New and Upgrades)

Desired configuration	Description
Y7707A-1FP	Fixed Perpetual License
Y7707A-1TP	Transportable Perpetual License
Y7707A-1FY	Fixed Time-Based, One Year License
Y7707A-1TY	Transportable Time-Based, One year License

M1650A Options and Accessories

Accessory	Description
M1650A-CA2	RF cable, 2m
M1650A-CA4	RF cable, 4m
M1650A-RFB	Generator RF Blanking
M1650-60040	Bend, WR-15
M1650-60041	Twist, WR-15
M1650-60042	Horn Antenna, WR-15
UK6	Commercial Calibration Certificate with Test Data
1CM110A	Rack mount flange kit 88.1 mm H (2U) – two flange brackets
1CN106A	Handle kit 88.1mm (2U) – two front handles, Palette 2015
1400-3664	Bracket mounting – rail 192mm – LG Aluminum Black
1400-3665	Clamp –Lever release Black Aluminum

M1650A Upgrades

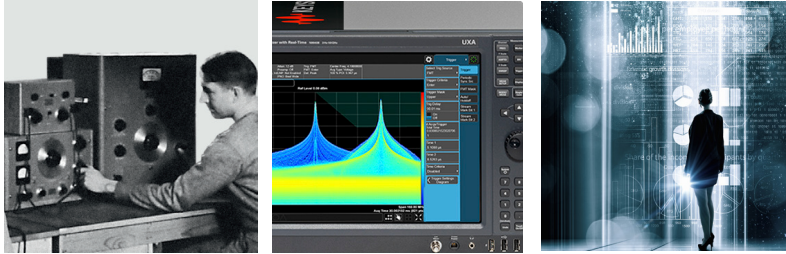
Desired Configuration	Upgrade Kit	Installation Process
M1650A-RFB	M1650AU-RFP	Contact Factory



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Published in USA, December 1, 2017
5992-2203EN
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