

# ADXV-R-3378P-U

2W Public Safety 700/800 MHz Fiber Remote Unit



## Electronic Specifications

Frequency	UL	PS700 (Band 14 + PS700): 758 - 768 MHz, 769 - 775 MHz / PS800: 851 - 861 MHz
	DL	PS700 (Band 14 + PS700): 788 - 798 MHz, 799 - 805 MHz / PS800: 806 - 816 MHz
Input Power Range @ FiRe-78-8-U		-62 - -20 dBm
Gain	DL	32 - 57 dB
	UL	-4 - 36 dB
Composite Output Power	DL	33 dBm
	UL	2 dBm (Max)
Noise Figure		≤ 5 dB @ Max Gain (Center Frequency)
VSWR		≤ 1.5 : 1
Optical Loss		0 - 5 dBo
Spurious		Meet FCC Rules

## Mechanical Specifications

Dimension (W x H x D)	9.9 x 15.8 x 6.6 in (251.5 x 401.3 x 167.6 mm)
Weight	28.6 lbs (13.0 kg)
Operating Temperature	-22°F - 131°F (-30°C - 55°C)
Weather Resistance	Type 4 / NEMA 4
Operating Humidity	5 - 90%
Power Supply	110 - 240 VAC, 50 / 60 Hz with battery backup function
Network Management System	Ethernet (RJ45)
RF Connector	4.3-10 (Female)
Dry Contacts	NFPA 1, 72, 1221, 1225, IFC Code / UL 2524 Compliant
Annunciator Support	Supports up to 2 PSR-ANN-L annunciators
Power Consumption	102 W
Certification	UL 2524 Certified, Second Edition by Underwriters Laboratories

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