

## RW-9921-0080

Outdoor PoE device FE/GbE



oPoE device

### Ordering Information :

**RW-9921-0080**

Outdoor PoE device 10/100BaseT/1GbE interface for RADWIN radios with AC power feeding

## RW-9921-0080 - Product Specifications

RADWIN's Outdoor AC Power over Ethernet (PoE) device provides data and power to RADWIN radio units. The PoE device is available with an AC cable.

<b>ELECTRICAL</b>	
AC Input Voltage	100-240VAC nominal, 90-264VAC max range
Input Frequency	47-63Hz
Input Current	1.5A (rms) 115VAC at Max. load 0.75A (rms) 230VAC at Max. load
Max. In-rush current	50A for115VAC at Max. load, 25deg 105A for230VAC at Max. load, 25deg
Standby Power	0.5W(Max)at 230Vac
DC Output Voltage	55V +/- 1V
Output power (max)	35Watt
<b>Environmental</b>	
Operating Temperatures	-40 to +70 deg (with no derating)
Environmental	IP67
Humidity	95% non-condensation
<b>Safety</b>	
UL	UL1950-1
C-UL	60950
TUV/GS	IEC/EN 60950
<b>EMC</b>	
ESD	61000-4-2
RS	61000-4-3
EFT	61000-4-4
Surge	61000-4-5
CS	61000-4-6
DIPS	61000-4-11
EMI	FCC part 15 class B, CISPR Pub 22 class B
<b>Mechanical</b>	
Case	Metal case
Dimensions	160 L x 63 W x 32 H mm
Weight	180 gr maximum
<b>Interfaces</b>	
PoE output	RJ-45 connector
Ethernet input	RJ-45 connector
AC input on device	Standard socket IEC320 C14 type
AC cable	Open cable edge
Ethernet / ODU	RJ-45 connector

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