

IDU GBE AC

PoE device 100BaseT/GbE interface for NetStream and NetAstra Series radios, with AC power feeding (see note below).



Product Specifications

Electrical	
AC Input Voltage	100-240 VAC nominal, 90-264 VAC max range
Input Frequency	47-63 Hz
Input Current	2.0 A (rms) 115 VAC at Max. load 1.2 A (rms) 230 VAC at Max. load
Max. In-rush current	30 A for 115 VAC at Max. load 60 A for 230 VAC at Max. load
Standby Power	0.5 W (Max) at 240 VAC
DC Output Voltage	56 V
Protection	Short circuit protection Auto recovery Over voltage protection
Environmental	
Operating Temperatures	0°C - 40°C/32°F - 104°F
Humidity	90% non-condensing
Safety	
UL	60950
C-UL	60950
TUV/GS	IEC/EN 60950
EMC	
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
Mechanical	
Case	Plastic
Dimensions	163 mm (L) x 65 mm (W) x 36 mm (H)
Weight	400 g/0.88 lb
Interfaces	
PoE output	RJ-45 connector
Ethernet input	RJ-45 connector
AC input on device	Standard socket IEC320 C14 type
AC cable	Variety of AC plugs available (see below)
Ethernet / ODU	RJ-45 connector

Note: List according to AC plug type required:

1 – European AC plug
2 – US AC Plug
3 – UK AC Plug

4 – Indian AC Plug
5 – Australian AC Plug
6 – AC open connector

7 – Argentina AC Plug
8 – South Africa AC Plug