

## CABINETS AND ENCLOSURES Giganet 6 Way Horizontal PDU

Giganet units feature an on-board protection system to guard against surges, spikes and other mains borne transients. Each unit comprises a high quality aluminum extruded housing into which are loaded up to 12 sockets. In this particular range each socket is UK style, manufactured in accordance with the BS1363 standard, the 3 metre input lead is terminated with a 13Amp rated 3 pin BS1363 plug top. The sockets are mounted at a 45° angle on the vertical PDUs and a 90° angle on the vertical PDUs to aid with cable management. The range of available units includes 19″ horizontally mounted, and higher density vertical mounted options, each unit contains a fully shrouded switch to control input power (except 6 Way horizontal).

FEATURES
Surge Protection
UK BS1363 style sockets
Upto 12 sockets per unit
3 metre input lead terminated with 3 pin 13AMP fused BS1363 plug
External earth facility
High quality, light weight aluminium housing
Choose from vertical and horizontal mounting options 250 volt AC,
50/60Hz Rating
CE compliant, ROHS complaint
Each unit is switched as standard



## **Product Dimensions**

0 R G H O	2YHUDOO 'LPHQVLRQV			8 D V/ LL / L	
	/HQJWK	: L G W K	+HLJKW	, & D V H	/HQJWK0RXQWLQJ &HQWU
6 Way - Horizontal	482.6 mm	44.4 mm	62 mm	427 mm	465 mm

**Product Specification** 

Product Specification	
Property	Value
Socket Type	BS1363 (UK) Style - 90° on horizontal PDU - 45° angle on vertical PDU
Maximum No of Sockets	6 - Horizontal mounting, 12 - Vertical mounting
Input Lead	3 metre 3 core 1.5mm cable terminated with 3 pin UK BS1363 style
Rated Voltage	250 V AC 50/60 Hz
Rated current	13 A
Maximum power	3250 W
Unit control	On/Off Rocker Switch (except 6 Way Horizontal)
Fixing kit	M6 x 4 fixings, user manual, 6mm earth cable
Safety Mark	CE
RoHS Compliance	Yes
Measured limiting voltage (Ur)	<1000V
Nominal discharge current (8/20 µS) In	10KA
Voltage protection level (U p)	<1000V
Response time (t A)	<25 nS
Protection mode	L-N L-PE N-PE
Insulation Resistance	> 100 MΩ

PRODUCT INFORMATION				
Part Number	Product Description			
GN-PDU-6	Giganet 6 Way Horizontal PDU			