

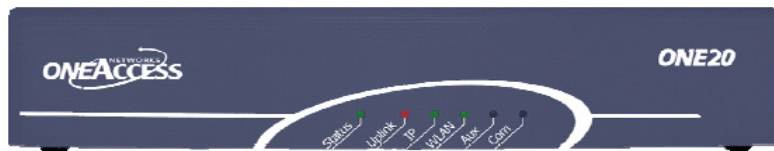
OneAccess One20G/D Router For Easynet Connect SDSL services - Technical Specifications -

Dimensions		Climatic conditions for storage		Power Supply
Width	275mm	Environment Temperature	- 25°C ≤ T ≤ 55°C	External power supply: 200-240 VAC / 20W (12V—1.7A). Actual consumption < 10W
Height	68mm	Relative Humidity	5% ≤ HR ≤ 80%	
Depth	152mm	Absolute Humidity	≤ 24g / m ³	
		Altitude	≤ 2500m	

Location of the router

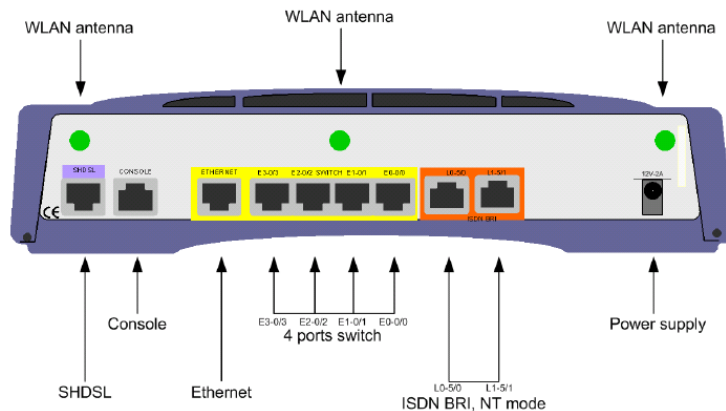
- Position the router on its feet without blocking the air vents and so that the LEDs on the front panel are visible.
- Leave enough space behind the router for cables, and ensure that the back of the router is easily accessible.
- Minimise the cable distance by placing the router as close as possible to the power outlet and BT termination sockets.
- Ensure minimal exposure to extreme temperatures, vibrations and humidity.
- Avoid electrical problems by
 - a) connecting the unit to an electrical earth and
 - b) running all IT equipment in conjunction with a UPS

Front Panel:



LED	OFF	Green	Red	Blinking Green
Status	Switched off	Switched on and operational	Switched on but not operational	Reboot in progress
Uplink	SDSL not configured	Synchronised	Not synchronised (but may be configured)	Synchronisation in progress, and/or router has failed over to backup connection
IP	No IP routing configured.	All IP interfaces are up	All IP interfaces are down	At least one IP interface is not up, and/or router has failed over to backup connection

Back Panel:



INTERFACES	Used for	Included in basic configuration?	Connector
SHDSL	Connection to the SDSL service delivered by Easynet Connect.	Yes	RJ45
Console	Configuration and programming. NB: As the router will be delivered pre-configured, this interface should NOT be required by the customer.	No	N/A
Switch (E0—E3)	Routing to the LAN. This is an Ethernet 10/100 switch—each port can be switched and/or routed. A green LED means the link is active, yellow LED means it is processing network traffic.	Yes	RJ45
ISDN	Connection to an ISDN line for backup in the event of an outage	Optional	RJ45
Power supply	Connecting the unit to the local AC mains power source	Yes	DC 12V