

Questo manuale d'istruzione è fornito da trovaprezzi.it. Scopri tutte le offerte per Lancom 1790VA

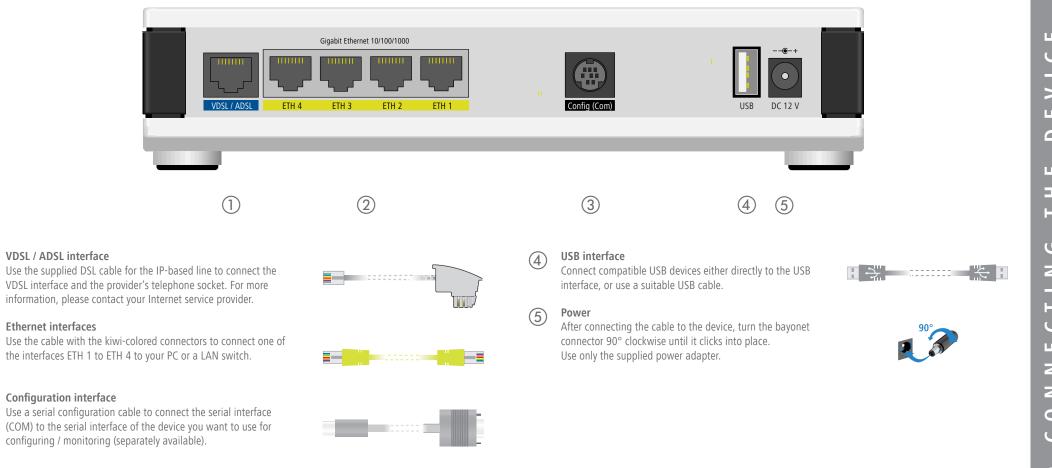
1790VA o cerca il tuo prodotto tra le migliori offerte di Router

SECURE, **NETWORKS**.

LANCOM 1790VA Quick Reference Guide







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	Power Online DSL	ETH 1 ETH 2	₹ H N Reset
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① Power		4 ETH	
Off	Device switched off	Off	No networking device attached
Green, permanently*	Device operational, resp. device paired / claimed and LANCOM Management Cloud	Green, permanently	Connection to network device operational, no data traffic
Red / green blinking	(LMC) accessible Configuration password not set. Without a	Green, flickering	Data transmission
Red / green billiking	configuration password, the configuration data in the device is unprotected.	5 VPN	
Red blinking	Charge or time limit reached	Off	VPN connection inactive
1x green inverse blinking*	Connection to the LMC active, pairing OK, device not claimed	Green, permanently Green, flashing	VPN connecting
2x green inverse blinking*	Pairing error, resp. LMC activation code not available	6 Reset	
3x green inverse blinking*	LMC not accessible, resp. communication error	Reset button	Operated e.g. with a paper clip > short press: Restart the device > long press: Reset the device
② Online			
Off	WAN connection inactive		
Green, permanently	WAN connection active		
Red, permanently	WAN connection error		
③ DSL			
Off	Interface deactivated		
Green, permanently	DSL connection active		
Green, flickering	DSL data transfer		
Red, flickering	DSL transfer error		
Red / orange, blinking	DSL hardware error		
Orange, blinking	DSL training		
Orange, permanently	DSL sync		
Green, blinking	DSL connecting		

Power supply	12 V DC, external power adapter (230 V); bayonet connector to secure against disconnection		
Power consumption	Max. ca. 14 W		
Environment	Temperature range 0–35 °C; humidity 0–95 %; non-condensing		
Housing	Robust synthetic housing, rear connectors, ready for wall mounting, Kensington lock; measu 210 x 45 x 140 mm (W x H x D)		
Number of fans	None; fanless design, no rotating parts, high MTBF		
Interfaces			
WAN: VDSL2	> VDSL2 as per ITU G.993.2; profiles 8a, 8b, 8c, 8d, 12a, 12b, 17a, 35b > VDSL Supervectoring as per ITU G.993.2 (Annex Q) > VDSL2 vectoring as per ITU G.993.5 (G.Vector) > Compatible to VDSL2 from Deutsche Telekom > Compatible to U-R2 from Deutsche Telekom (1TR112) > ADSL2+ over ISDN as per ITU G.992.5 Annex B/J with DPBO, ITU G.992.3, and ITU G.992.1 > ADSL2+ over POTS as per ITU G.992.5 Annex A/M with DPBO, ITU G.992.3, and ITU.G.992.1 > Supports just one virtual connection at a time in ATM (VPI-VCI pair)		
ETH	4 individual ports, 10 / 100 / 1000 Mbps Gigabit Ethernet, by default set to switch mode. Up to 3 ports can be operated as additional WAN ports. Ethernet ports can be electrically disabled in the LCOS configuration.		
USB	USB 2.0 hi-speed host port		
Config (Com) / V.24	Serial configuration interface/COM-port (8-pin mini-DIN): 9,600 - 115,200 baud, suitable for optional connection of analog/GPRS modems. Supports internal COM-port server and provides transparent asynchronous serial-data transfer via TCP.		
WAN protocols			
VDSL, ADSL, Ethernet	PPPOE, PPPOA, IPOA, Multi-PPPOE, ML-PPP, PPTP (PAC or PNS) and IPOE (with or without DHCP), RIP-1, RIP-2, VLAN		
Declaration of Conf	ormity		
	ems declares that this device is in compliance with Directives 2014/30/EU and 2014/35/EU. declaration of conformity is available at the following internet address: com/ce/		
Package content			
Documentation	Quick Reference Guide (DE/EN); Installation Guide (DE/EN)		
Cable	1 Ethernet cable, 3 m (kiwi colored connectors); 1 DSL cable for an IP-based line, 4.25 m		
Power adapter	External power supply adapter (230 V); NEST 12 V / 2 A DC/S; barrel / bayonet (EU), LANCOM item no. 111303 (not for WW devices)		

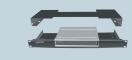
Please observe the following when setting up the device

3 Configuration interface

- > Do not rest any objects on top of the device
- > For devices to be operated on the desktop, please attach the adhesive rubber footpads
- > In case of wall mounting, use the drilling template as supplied



- > Keep the ventilation slots on the side of the device clear of obstruction
- > Rack installation with the optional LANCOM Rack Mount



e additional power LED statuses are displayed in 5-seconds on if the device is configured to be managed by the LANCOM Management Cloud.

This product contains separate open-source software components which are subject to their own licenses, in particular the General Public License (GPL). The license information for the device firmware (LCOS) is available on the device's WEBconfig interface under "Extras > License information". If the respective license demands, the source files for the corresponding software components will be made available on a download server upon request.