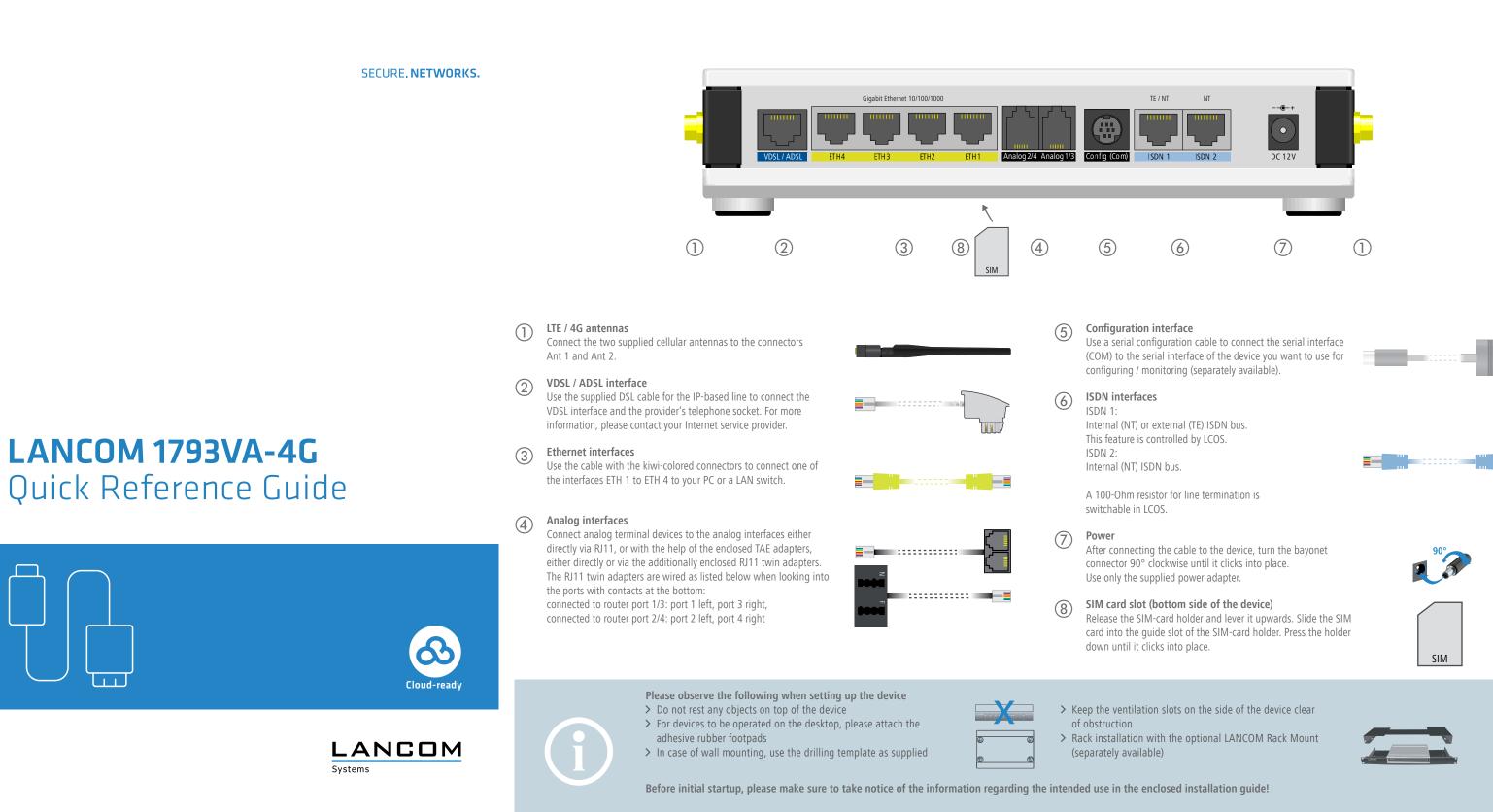


Questo manuale d'istruzione è fornito da trovaprezzi.it. Scopri tutte le offerte per Lancom 1793VA



1793VA-4G o cerca il tuo prodotto tra le migliori offerte di Router

ation	with	the	optional	LANCOM	Rack	Mount	
availa	able)						

[_		_	_	_	_
LANCOM Systems			•	•	0		0	•	0	
		Analog 2 Analog 3								
(1) (2)(3)	(4)		(5)		(6)		$\overline{7}$	(8)	\bigcirc
		Ċ		C		C		\odot	C	\odot
1 Power				6	ETH					
Off	Device switched off			Off			Noi	าetwor	king d	levice a
Green, permanently*	Device operational, resp. claimed and LANCOM Ma (LMC) accessible					anently	no c	lata tra	affic	etwork
Red / green blinking	Configuration password r	not set. With	out a	Greer	n, flicke	ring	Data	a transi	missio	n
	configuration password not set. Without a			$\overline{7}$	4G					
D. 1117-17	data in the device is unpr			Off			Celli	ular int	erface	e disable
Red blinking	Charge or time limit reac			Greer	n, perm	anently				ellular n
1x green inverse blinking*	Connection to the LMC a device not claimed	ctive, pairing	OK,		n, flicke		Cell	ular da	ta trai	nsfer
2x green inverse	Pairing error, resp. LMC a	ctivation cod	le	Oran	ge, perr	manently	Logo	on to c	ellular	netwo
blinking*	5 , 1			Orange, blinking			Log	Logging on to cellular r		
3x green inverse	LMC not accessible, resp. communication error			Red, permanently		Haro	Hardware error/module			
blinking*				Red / green, blinking				SIM card error (PIN)		
2 Online				Red /	orange	e, blinking	Uplo	ading	modu	lle firmv
Off	WAN connection inactive			8	VolP					
Green, permanently	WAN connection active			Off			No S	SIP acc	ounts	defined
Red, permanently	WAN connection error			Greer	n, perm	anently	All c	lefined	and a	active S
(3) DSL							(out	going)	were	success
Off	Interface deactivated			Red,	perman	ently				nd activ
Green, permanently	Interface deactivated DSL connection active			Rod c	or green)		-		possibly ntly use
Green, flickering	DSL data transfer				se flash			onnect		nuy use
Red, flickering	DSL transfer error					-				
Red / orange, blinking	DSL hardware error			9	VPN					
Orange, blinking	DSL training			Off			VPN	conne	ection	inactive
Orange, permanently	DSL sync			-		anently		conne		active
Green, blinking	DSL connecting			Greer	n, flashi	ng	VPN	conne	ecting	
(4) Analog				10	Reset					
Off	Interface deactivated			Reset button				Operated e.g. with a pa		
Green, permanently	Interface activated							 > short press: Restart th > long press: Reset the 		
Orange, blinking	Incoming call							> long press. Reset the		sec une
Green, blinking	Connection active									
(5) ISDN										
Off	Interface deactivated									
Green, permanently	D-channel active									
Green, flickering	ISDN data transfer			*) The	additio	onal powe	r LED s	tatuses	are d	isplaye

ISDN transfer error

Red / orange, blinking ISDN hardware error

Red, flickering

LANCOM 1793VA-4G	Hardware	
I I I	Power supply	12 V DC,
	Power consumption	Max. ca.
	Environment	Temperat
€ SF SA Reset	Housing	Robust sy 210 x 45
	Number of fans	1 quiet fa
(7)(8)(9) (10)	Interfaces	
networking device attached nection to network device operational, data traffic a transmission	WAN: VDSL2	 > VDSL2 a > VDSL2 a > VDSL2 a > Compation > Compation > ADSL2 a > ADSL2 a
		> Support
lular interface disabled	ETH	4 individu Up to 3 p disabled i
nnection to cellular network active lular data transfer jon to cellular network successful	4G: Ant 1, Ant 2	Two SMA AirLancer which app gain and
iging on to cellular network rdware error/module unavailable 1 card error (PIN) oading module firmware	ISDN 1 / ISDN 2	ISDN 1: Ir the settin ISDN 2: Ir the ISDN
	Analog 1 / Analog 3 Analog 2 / Analog 4	Use the ca use the er
SIP accounts defined or VCM is off defined and active SIP accounts	Config (Com) / V.24	Serial con optional o transpare
tgoing) were successfully registered t all defined and active SIP accounts	WAN protocols	
re registered (possibly still in process) mber of currently used lines (connecting	VDSL, ADSL, Ethernet	PPPoE, PF DHCP), RI
connected)	ISDN	DSS1 (Eur
	Declaration of Con	formity
V connection inactive	Hereby, LANCOM Syst of the EU declaration	
V connection active	Package content	
N connecting	Manual	Quick Ref
	Cable	1 Etherne 1 ISDN ca
erated e.g. with a paper clip	Adapters	4 TAE ada
hort press: Restart the device ong press: Reset the device	Antennas	2 LTE / 4G
ng pless. Neset the device	Power adapter	External p LANCOM

tatuses are displayed in 5-seconds rotation 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.

, external power adapter (230 V); bayonet connector to secure against dis

ature range 0–40 °C; humidity 0–95 %; non-condensing

synthetic housing, rear connectors, ready for wall mounting, Kensington lock; measures x 140 mm (W x H x D)

2 as per ITU G.993.2; profiles 8a, 8b, 8c, 8d, 12a, 12b, 17a, 35b Supervectoring as per ITU G.993.2 (Annex O)

2 vectoring as per ITU G.993.5 (G.Vector)

atible to VDSL2 from Deutsche Telekom

atible to U-R2 from Deutsche Telekom (1TR112)

2+ over ISDN as per ITU G.992.5 Annex B/J with DPBO, ITU G.992.3, and ITU G.992.1 2+ over POTS as per ITU G.992.5 Annex A/M with DPBO, ITU G.992.3, and ITU.G.992.1 orts just one virtual connection at a time in ATM (VPI-VCI pair)

dual ports, 10 / 100 / 1000 Mbps Gigabit Ethernet, by default set to switch mode. ports can be operated as additional WAN ports. Ethernet ports can be electrically in the LCOS configuration.

A connectors for the supplied dipole rod antennas (LTE, UMTS), compatible LANCOM er antennas for 4G or 3G, or from other manufacturers. Please respect the restrictions pply in your country when setting up an antenna system (in particular the antenna transmission power).

Internal (NT) or external (TE) ISDN bus. This feature is controlled by LCOS. According to ings, connect the light-blue ISDN cable either to the NTBA or the ISDN terminal device. Internal (NT) ISDN bus. Use the light-blue ISDN cable to connect the ISDN device to V interface.

cable of your analog devices to connect them with the analog interfaces. If necessary, enclosed adapter.

onfiguration interface/COM-port (8-pin mini-DIN): 9,600 - 115,200 baud, suitable for l connection of analog/GPRS modems. Supports internal COM-port server and provides ent asynchronous serial-data transfer via TCP.

PPPoA IPoA Multi-PPPoF MI-PPP PPTP (PAC or PNS) and IPoF (with or without RIP-1, RIP-2, VLAN

ro-ISDN), PPP, X75, HDLC, ML-PPP, V.110/GSM/HSCSD

res that this radio equipment is in compliance with Directive 2014/53/EU. The full text ty is available at the following internet address: www.lancom-

eference Guide (DE/EN); Installation Guide (DE/EN)

net cable. 3 m (kiwi colored connectors): 1 DSL cable for an IP-based line. 4.25 m: cable, 3 m (light-blue connectors)

dapters (RJ11 - TAE), 2 RJ11 twin adapters

G antennas

power supply adapter (230 V); NEST 12 V / 2 A DC/S; barrel / bayonet (EU), Litem no 111303 (not for WW devices)