




	<a href="#">VIDEO BALUN TR-1/SV OPTO-ISOLATOR</a>	<a href="#">ROUTER AX18 Wi-Fi 6, 2.4 GHz, 5 GHz, 574 Mbps + 1201 Mbps DAHUA</a>	<a href="#">RFID PROXIMITY CARD ATLO-104N7</a>
			
	32.93 EUR 32.93 EUR	48.31 EUR 48.31 EUR	0.37 EUR 0.37 EUR
Standard	...	...	Unique EM 125kHz
Compatibility	...	...	EM4100/4102
Standard	• CVBS - PAL, NTSC	...	...
Possibility of programming the serial number (ID)	...	...	—
Frequency range	...	2.4 GHz, 5 GHz ,	...
Ability to write to internal memory	...	...	—
Video transmission range	max. 400 m UTP cat. 5e	...	...
Serial Number overprint	...	...	✓
Device type	Active	...	...
Antenna type	...	4 x Omnidirectional antenna 5 dBi - Integrated, 2x2 MU-MIMO	...
Coaxial socket voltage range 75Ω (CVBS)	1 Vpp	...	...
Number of channels	1	...	...
Standards	...	IEEE 802.11ax/n/b/g @ 2.4 GHz , IEEE 802.11ax/ac/n/a @ 5 GHz	...
Baud rates	...	574 Mbps + 1201 Mbps	...
Video bandwidth	0 ... 9 MHz ( -3 dB )	...	...
CMRR (dB @ 5MHz)	50 dB	...	...
Coaxial socket impedance	75 Ω	...	...
Symmetrical socket impedance	100 Ω	...	...
Opto-isolation between input and output	1000 V ( peak )	...	...
Opto-isolation between power and signal inputs / outputs	1000 V ( peak )	...	...
LAN ports	...	1 x 10/100/1000 Mbps - WAN 3 x 10/100/1000 Mbps - LAN	...
Coaxial socket type	BNC Straight socket	...	...
LED indicators	...	Power	...
Symmetrical socket type	Cable terminals	...	...

Receiver sensitivity	...	2.4 GHz : • 11n HT20 MCS0 : -95 dBm • 11n HT20 MCS7 : -75 dBm • 11n HT40 MCS0 : -92 dBm • 11n HT40 MCS7 : -72 dBm • 11ax HE20 MCS0 : -95 dBm • 11ax HE20 MCS11 : -65 dBm • 11ax HE40 MCS0 : -92 dBm • 11ax HE40 MCS11 : -62 dBm 5 GHz : • 11ac VHT80 MCS0 : -89 dBm • 11ac VHT80 MCS9 : -62 dBm • 11ax HE80 MCS0 : -89 dBm • 11ax HE80 MCS11 : -59 dBm	...
DDNS	...	✓	...
DHCP server	...	✓	...
Firmware update	...	✓	...
Protections	...	WPA/WPA2, WPA3	...
Management interface	...	Web browser ; WiLynk application	...
Operation modes	...	Router	...
Transmitter power	...	< 20 dBm ± 2 dBm	...
Power supply	12 V DC / 90 mA	12 V DC / 1 A (power adapter included)	...

Main features	...	<ul style="list-style-type: none"> <li>• Wi-Fi 6 support - a standard that offers higher speeds, better performance in high-traffic environments</li> <li>• WPS/RESET button</li> <li>• The WPS function allows to easy establish an encrypted connection</li> <li>• Built-in 3-port switch</li> <li>• WAN : Fixed, or dynamic IP address, PPPoE</li> <li>• DHCP : DHCP server, DHCP client list, address reservation</li> <li>• Guest Network - a separate and secure network for guests</li> <li>• parental control</li> <li>• NAT : Port forwarding, Port Triggering, UPnP, DMZ</li> <li>• VPN networks: PPTP, L2TP, OpenVPN, WireGuard, IPSec, Zerotier</li> <li>• Access control</li> <li>• Remote management</li> <li>• VLAN</li> <li>• IPv6 compliance</li> </ul>	<ul style="list-style-type: none"> <li>• Serial Number Format : 10H7D</li> <li>• Range : ~ 11 cm</li> <li>• The TK-4100 chip</li> </ul>
Operation temp	-50 °C ... 55 °C	0 °C ... 40 °C	...
Permissible relative humidity	< 95 %	10 % ... 90 % (non-condensing)	...
Weight	0.095 kg	0.29 kg	0.006 kg
Dimensions	117 x 30 x 62 mm	252 x 155 x 178 mm	86 x 54 x 1 mm
Manufacturer / Brand	DELTA	DAHUA	ATLO
Guarantee	3 years	2 years	2 years