




	ACCESS POINT +ROUTER ARCHER-VR400 VDSL / ADSL 300 Mbps + 867 Mbps	ACOUSTIC GLASS BREAK DETECTOR AD800-AM ALARMTECH	SWITCH POE GTX-B1-10-82G 8-PORT
			
	131.96 AUD 131.96 AUD	302.28 AUD 302.28 AUD	115.57 AUD 115.57 AUD
Detection	...	Glass break detector	...
Range	...	9 m / 165 °	...
Frequency range	<ul style="list-style-type: none"> • 2.4 GHz, • 5 GHz	...	...
Sensitivity adjustment	...	—	...
Alarm signaling	...	LED indicator, Signal to control panel	...
Relay contacts rating (resistive load)	...	50 mA / 50 V DC	...
Management	...	...	—
Standards	IEEE 802.11 b/g/n, IEEE 802.11 a/n/ac, IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, ITU G.993.2, ITU-T G.993.5 (G.vector), ITU-T G.998.4 (G.INP), Full-rate ANSI T1.413 Issue 2, ITU-T G.992.1(G.DMT), ITU-T G.992.2(G.Lite), ITU-T G.994.1 (G.hs), ITU-T G.995.1, ITU-T G.992.3 (G.DMT.bis), ITU-T G.992.4 (G.lite.bis), ITU-T G.992.5	...	...
LED diodes	...	...	Power, V - VLAN (Port Isolation), S - Extend, PoE, Link/Act, Speed
Current consumption	...	12 mA @ 12 V DC 7.3 mA @ 24 V DC	...
Environment class	...	I	...
Safety class	...	EN 50131-2-7-1:2013 Grade 3	...
LAN ports	3x RJ-45 (10/100 Mbps, Auto MDI/MDX) 1x RJ-45 (10/100/1000 Mbps, Auto MDI/MDX)	...	<ul style="list-style-type: none"> • 8 x RJ45 (1 x Hi-PoE + 7 x PoE (802.3af/at)), • 2 x RJ45 - Uplink
"Index of Protection"	...	IP31	...
Transmission speed	...	...	<ul style="list-style-type: none"> • 10 / 100 / 1000 Mbps : 2 x Port LAN - Uplink, • 10 / 100 Mbps : 8 x Port LAN & PoE

Housing	...	Plastic (ABS)	...
WAN interface	1x RJ-11, ADSL / ADSL2 / ADSL2+ / VDSL / VDSL2	...	...
Color	...	White	...
Transmitter power	< 20 dBm @ 2.4 GHz , < 23 dBm @ 5 GHz	...	...
Operation modes	...	...	<ul style="list-style-type: none"> • N - Normal - the device operates as normal PoE switch • V - VLAN (Port Isolation) - 1 ... 8 ports are isolated from each other and separately work with the 9, 10 ports • S - Extend - Range : 250 m @ 10 Mbps
Baud rates	300 Mbps @ 2.4 GHz + 867 Mbps @ 5 GHz	...	...
DHCP server	✓	...	...
Firmware update	✓	...	...
DDNS	✓	...	...
Maximal output power	...	...	<ul style="list-style-type: none"> • 60 W / port Hi-PoE - Port 1 • 30 W / port PoE - 2 ... 8 ports
Maximal total power	...	...	120 W
MAC addresses table	...	...	2k
Certificates	...	...	CE, FCC Class B
Management interface	Web browser	...	...
Protections	<ul style="list-style-type: none"> • LAN : Firewall, MAC addresses filtering, IP addresses filtering, parental control, LAN ACL • WLAN : WEP 64/128-bit, WPA-PSK/WPA2-PSK, TKIP/AES 	...	Overvoltage \pm 4 kV



Main features	<ul style="list-style-type: none"> • Firewall • Internet access filtering • Static / dynamic routing • Built-in 4-port switch • Wireless transmission statistics • The WPS function allows to easy establish an encrypted connection • QoS • WMM (Wi-Fi Multimedia) • Rate limit • Access control • Remote management • DMZ • parental control • Guest Network - a separate and secure network for guests • 1 x Port USB 2.0 • The DSL line splitter included 	<ul style="list-style-type: none"> • detection of breaking plate, laminated or tempered glass - Glass thickness : max. 4 mm, laminated P2, P4 : 4 + 4 mm, Glass size max. 6 x 6 m • DRC - digital room acoustics compensation • Patented active "Anti-Masking" technology 	<ul style="list-style-type: none"> • MDI/MDI-X auto detection feature - auto detecting the data transmission mode • Full Duplex: IEEE802.3x, Half Duplex: Back Pressure • Auto-learning and Auto-aging functions support for MAC addresses • PD Alive mode - monitoring of the ports that power PoE devices and automatic restart by cutting off the power supply when an unresponsive device is detected • MTBF (Mean Time Between Faults) : 50000 h
Operation temp	0 °C ... 40 °C	5 °C ... 40 °C	-10 °C ... 45 °C
Permissible relative humidity	max. 90 % (max)	...	...
Power supply	12 V DC / 1.5 A (power adapter included)	7 ... 30 V DC	100 ... 265 V AC
Weight	0.32 kg	0.1 kg	0.77 kg
Dimensions	216 x 125 x 32 mm	68 x 109 x 40 mm	210 x 150 x 35 mm
Manufacturer / Brand	TP-LINK	ALARMTECH	...
Guarantee	2 years	2 years	2 years