




	<a href="#">POWER DISTRIBUTION UNIT AK-SP-05A AKYGA</a>	<a href="#">ACCESS POINT 4G LTE +ROUTER CUDY-LT400</a> 2.4 GHz, 5 GHz, 300 Mbps	<a href="#">OPTICAL FIBER FUSION SPLICER AI-9 Signal Fire</a>
			
	9.17 EUR 9.17 EUR	65.32 EUR 65.32 EUR	833.58 EUR 833.58 EUR
Rated voltage	230 V AC / 50 Hz	...	...
Total maximal current	10 A	...	...
Maximal total load	2500 W	...	...
Response time	< 25 ns	...	...
Number of outlets	5 grounded outlets 10A/250V	...	...
Fiber optic type	...	...	<ul style="list-style-type: none"> <li>• Multi-Mode (MM) - G.651,</li> <li>• Single-Mode (SM) - G.652 &amp; G.657,</li> <li>• Single-Mode (DS / NZDS) Non-Zero Dispersion Shifted Fiber (G.655)</li> </ul>
Automatic delayed fuse	10 A / 250 V	...	...
Cladding diameter	...	...	80 ... 150 µm
Nominal voltage of surge suppressor	250 V / 50 Hz	...	...
Outer coating diameter:	...	...	0.1 ... 1 mm
Frequency range	...	<ul style="list-style-type: none"> <li>• Wi-Fi : 2.4 GHz, 5 GHz,</li> <li>• LTE : 2600 MHz, 2100 MHz, 1800 MHz, 900 MHz, 800 MHz</li> </ul>	...
Fiber cleaved length	...	...	16 mm
DC filter to eliminate interferences	RFI ≤ 10 dB	...	...
Maximum stroke current	4.5 kA	...	...
Antenna type	...	<ul style="list-style-type: none"> <li>• 2 x Omnidirectional antenna Wi-Fi</li> <li>• 2 x Omnidirectional antenna 4G LTE</li> </ul>	...
Maximum energy absorption	150 J	...	...
Standards	...	IEEE 802.11 b/g/n	...
Orientation technology	...	...	core alignment, cladding alignment, manual
Switch	with light indication	...	...
Length of the cable	1.8 m	...	...
Housing	Plastic (ABS)	...	...
Color	Black	...	...

Display	...	...	5.1 " LCD, 800 x 480 px Image: display X and Y axis simultaneously
Baud rates	...	• Wi-Fi : 300 Mbps • LTE : 150 Mbps / 50 Mbps	...
Average fusion loss	...	...	0.01 dB (MM) 0.025 dB (SM) 0.04 dB DS / NZDS
Average fusion time	...	...	5 s
Average heat time	...	...	15 s
Fusion programs	...	...	(factory applications) + (user applications)
Internal light	...	...	✓
LAN ports	...	1 x 10/100 Mbps - Uplink / LAN 3 x 10/100 Mbps - LAN	...
Internal heater	...	...	✓
Set fusions parameters	...	...	• Surface angle test • fiber forward • prefuse power • prefuse time • arc power • arc time, etc
LED indicators	...	Power, INTERNET, LAN/WAN, LAN 1, LAN 2, LAN 3, WiFi, 4G	...
Fusion storage	...	...	✓
SIM socket	...	1 x mini SIM	...
Mechanical strength test	...	...	2 N
Computer interface	...	...	USB 2.0 - Possibility to charge smartphones
DDNS	...	✓	...
DHCP server	...	✓	...
Firmware update	...	✓	...
Protections	...	DoS attacks protection, SPI network firewall, domain filtering, IP and MAC filtering, IP and MAC binding	...
Management interface	...	Web browser	...

Main features	...	<ul style="list-style-type: none"> <li>• Internet access filtering</li> <li>• Static / dynamic routing</li> <li>• Built-in 4-port switch</li> <li>• Wireless transmission statistics</li> <li>• QoS</li> <li>• Rate limit</li> <li>• Access control</li> <li>• Remote management</li> <li>• DMZ</li> <li>• parental control</li> <li>• Guest Network - a separate and secure network for guests</li> </ul>	...
Main features	...	...	<ul style="list-style-type: none"> <li>• Built-in optical power meter : <ul style="list-style-type: none"> <li>- Optical wavelength : 850 nm, 1300 nm, 1310 nm, 1490 nm, 1550 nm, 1625 nm</li> <li>- Wide measuring range : -70 dBm ... +6 dBm</li> <li>- Accuracy : &lt; 0.3 dB ,</li> </ul> </li> <li>• VLS (VFL) - Visual Fault Locator of fiber cable : <ul style="list-style-type: none"> <li>- Optical wavelength : 650 nm</li> <li>- Optical output power : 15 mW</li> <li>- Operation modes : continuous, pulsed - 2 Hz</li> </ul> </li> </ul>
Power supply	...	12 V DC / 2.5 A (power adapter included)	13.5 V DC / 4.8 A (power adapter included)
Battery power supply	...	...	11 V DC Li-Ion battery, 7800 mAh
Electrodes lifetime	...	...	3000 fusions
Operation temp	5 °C ... 50 °C	0 °C ... 45 °C	-15 °C ... 50 °C
Permissible relative humidity	...	5 % ... 95 % (non-condensing)	< 95 % (non-condensing)
Weight	0.306 kg	0.264 kg	2.16 kg
Dimensions	305 x 50 x 40 mm	229 x 147 x 32 mm	202 x 145 x 128 mm
Manufacturer / Brand	AKYGA	CUDY	Signal Fire
Guarantee	2 years	2 years	3 years