






	LITHIUM BATTERY BAT-CR1632_ENERGIZER	POWER DISTRIBUTION UNIT ACAR-504/WF/RACK	SWITCH TL-SG3428X 24-PORT SFP TP-LINK	PROXIMITY READER WITH KEYPAD DS-K1801EK Hikvision	PROXIMITY READER DS-K1108AMK Hikvision
					
	37.55 CZK 37.55 CZK	912.70 CZK 912.70 CZK	7729.81 CZK 7729.81 CZK	1142.68 CZK 1142.68 CZK	2164.45 CZK 2164.45 CZK
Cards support	Unique EM 125kHz	13.56 MHz S50
Rated voltage	3 V	230 V AC	...	...	...
Type (size)	CR1632	...	...	...	...
Reading distance of prox-keys	max. 5 cm	max. 5 cm
Rated current	...	10 A (total)	...	...	...
Autonomous operation	—	—
Response time	...	< 25 ns	...	...	...
Keyboard built-in	✓	✓
Doorbell button	—	—
Nominal voltage of surge suppressor	...	250 V / 50 Hz	...	...	...
Protection level of surge suppressor	...	≤ 1.3 kV (L/N)	...	...	...
Communication	Wiegand 34/26	RS-485, Wiegand 34/26, Open Supervised Device Protocol (OSDP)
Nominal stroke current	...	2.5 kA (L/N) - 8/20 μs	...	...	...
Tamper output	—	✓
Maximum stroke current	...	6.5 kA (L/N) - 8/20 μs	...	...	...
Leak current	...	< 0.5 mA	...	...	...
Maximal current consumption	150 mA	170 mA
Number of outlets	...	5 grounded outlets 10A/250V	...	...	...
Switch	...	two-way, with light indication	...	...	...
Length of the cable	...	2.7 m	...	...	...
LAN ports	<ul style="list-style-type: none"> • 24 x RJ45 10/100/1000 Base-TX, • 4 x port SFP+ - Uplink 1000 Base-X / 10 Gigabit Ethernet, • 1 x RJ45 - Console, • 1 x micro USB - Console	...	...
Management	✓
Permissible relative humidity	10 ... 90 % (non-condensing)	10 ... 90 % (non-condensing)
"Index of Protection"	IP65	IP65
Color	White	Black
Transmission speed	<ul style="list-style-type: none"> • 10 / 100 / 1000 Mbps - 24 LAN ports, • 10 Gb/s - 4 SFP ports	...	...
Jumbo Frame	9 kB	...	...
MAC addresses table	16k	...	...
SAP Code	302901276	302917287

Main features	...	...	<ul style="list-style-type: none"> • Omada Central Management System • Software Omada Controller • Switch is managed via a web browser, command line interface and SNMP, RMON protocols • CoS/DSCP priority based on IEEE 802.1p standard • Queue scheduling: SP, WRR, SP+WRR • Port/flow-based rate limiting • Static link aggregation • Spanning Tree STP/RSTP/MSTP • BPDU Filtering/Guard • TC / Root Protect • Loop back detection • Data Flow Control (802.3x) • Port mirroring function • IGMP Snooping V1/V2/V3 • IEEE 802.1Q VLAN, Port Based VLAN, MAC Based VLAN, Private VLAN support • IEEE 802.1Q standard support, up to 4096 VLAN groups and 4K VIDs • GVRP (GARP VLAN Registration Protocol) support • Access Control List - ACL package filtering based on source and destination MAC addresses • Hardware supports IP + MAC binding based on port • DHCP snooping support • Support DoS defence • Storm Control function • IEEE 802.1x and Radius Authentication • Port isolation • SSL, SSH • IPv6 compliance • Multicast • Static routing • DHCP server • DHCP client • Group control • Reboot schedule • MIB support • Console : RJ-45 output, micro USB 	<ul style="list-style-type: none"> • Blue backlight of the keys • Sound signaling • LED indication • Installation in dedicated flush-mounted boxes DS-KAB86 	<ul style="list-style-type: none"> • Watchdog built-in • LED indication • Buzzer • Device address switch
LED diodes	...	...	Power, System, Link/Act, 1000 Mbps Speed, 10 Gb/s Speed - 25 ... 28 ports	...	...
Housing	...	RACK 19", 1U, Plastic - non-flammable	Metal	Plastic	Plastic
Operation temp	...	...	0 °C ... 45 °C	-20 °C ... 65 °C	-20 °C ... 65 °C
Certificates	...	...	CE, FCC, RoHS	...	...
Power supply	...	...	100 ... 240 V AC	12 V DC	12 V DC
Power consumption	...	...	max. 23.6 W @ 110 V	...	...
Weight	0.001 kg	0.59 kg	2 kg	0.136 kg	0.18 kg
Dimensions	Ø 15.9 x 3.1 mm	383 x 58 x 55 mm	440 x 180 x 44 mm, RACK 19", 1U	87 x 87 x 13.3 mm	123 x 88 x 21 mm
Manufacturer / Brand	ENERGIZER	...	TP-LINK	Hikvision	Hikvision
Guarantee	2 years	2 years	5 years	3 years	3 years

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