

	SMART VALVE FOR THE IRRIGATION SYSTEM ATLO-VR1C-BLE-TUYA Bluetooth BLE, Tuya Smart	POE SWITCH, EXTENDER XPOE-4-11A-HS 4-PORT ATTE	ACCESS CONTROLLER MODULE MC16-PAC-ST-5 ROGER
			
	277.98 SEK 277.98 SEK	507.96 SEK 507.96 SEK	6781.99 SEK 6781.99 SEK
Application	irrigation control	...	...
Number of served transitions	...	...	5 (two-way)
Type (size)	3/4 "	...	...
Number of supported readers	...	...	20
Number of users	...	...	unlimited (purchase of the appropriate license required)
Working pressure	0.02 ... 0.8 MPa / 2.9 ... 116 psi	...	...
LAN ports	...	<ul style="list-style-type: none"> • 1 x LAN + PoE IN - Port LAN 1, • 3 x LAN + PoE OUT - LAN2 ... LAN4 ports 	...
Number of media per ID	...	...	8 - Proximity card, PIN code, fingerprint, etc.
Buffer memory	...	...	8 000 000 events buffer
Water flow	13 ... 33 l/min	...	...
Number of access zones	...	...	10
Management	...	—	...
Number of alarm zones	...	...	10
Opening/closing time	5 ... 10 s	...	...
Wireless	Bluetooth	...	...
Radio communication range (at open area)	15 m	...	...
LED diodes	...	Power, LAN	...
Battery backup support	...	...	12 V / 7 Ah
Transmission speed	...	10 / 100 Mbps	...
Mobile phones support	<ul style="list-style-type: none"> • The Tuya Smart free application on Android • The Tuya Smart free application on iOS	...	...
Communication	...	...	<ul style="list-style-type: none"> • Ethernet - RJ-45 socket • RACS 5 v2 (Roger) • RS-485 interface

Maximal output power	...	<ul style="list-style-type: none"> • 40 W @ Passive PoE - LAN2 ... LAN4 ports • 13 W / 25 W @ PoE (802.3af/at) - LAN2 ... LAN4 ports 	...
Permissible relative humidity	...	...	10 % ... 95 % (non-condensing)
Main features	<ul style="list-style-type: none"> • schedule - 20 tasks, • timer, • manual watering (app or button), • delay after rain : 24, 48, 72 h - the device will not turn on the sprinklers if it is raining, • remote access - Bluetooth/Wi-Fi gateway, • voice control • STATUS indicator • Low current consumption • Easy installation - the valve is mounted directly on the tap • 3/4" / 1/2" Adapter (included) 	<ul style="list-style-type: none"> • Possibility to power up to 3 PoE 802.3af or PASSIVE receivers • Possibility to connecting in cascade • The ability to turn off the power on selected PoE ports • The output PoE voltage is equal to the input voltage • Overvoltage protection • Short-circuit protection - LAN 1 	<ul style="list-style-type: none"> • Integrated support in VISO ST software • Functions in the VISO ST system: <ul style="list-style-type: none"> - MSSQL database - work in distributed systems - multi-station work - monitoring of transitions with video preview - T&A event reporting - maximum number of transitions in the system : 128
Housing	Plastic (ABS) + Nylon, UV-resistant, Waterproof	...	...
Manufacturer / Brand	...	ATTE	ROGER
"Index of Protection"	IP55	...	...
Color	Black + Green	...	...
Power supply	2 x 1.5V, type AA/LR6/FR6 battery (not included)	<ul style="list-style-type: none"> • 44 ... 56 V DC - LAN 1, • 12 ... 56 V DC - LAN 2 ... LAN 4 	<ul style="list-style-type: none"> • 17 ... 22 V AC • 10 ... 15 V DC • 22 ... 26 V DC
Operation temp	4.5 °C ... 45 °C	...	5 °C ... 40 °C
Weight	0.19 kg	0.04 kg	0.14 kg
Dimensions	137 x 68 x 89 mm	94 x 41 x 18 mm	175 x 72 x 30 mm
Guarantee	2 years	3 years	3 years