



You can control everything...everywhere.

Everywhere 2.0 is the latest version of the Smart IP controller from Arteco. This IP-based I/O device allows complete control of 3rd-party hardware such as automatic doors, gates, lights, loud-speakers as well as the ability to combine security, building, and home automation systems into a single simple solution.



SIMPLE AND VERSATILE

Everywhere 2.0 allows access to the module in order to interface and monitor the operation status of all connected devices through a network connection.

The web interface is designed to give users an immediate, clear, and simple way to dynamically and quickly manage the configuration of all integrated devices.

Everywhere 2.0 simplifies complex installations with PoE (Power over Ethernet) and DIN rail mount capability, making it easy to use as a stand-alone module complete with its own iOS app or as part of an integrated solution with the ARTECO VEMS.

FUNCTIONS AND FEATURES

- Available in two versions: 4 Input + 4 Output or 8 Input + 8 Output.
- Monitoring and control of Input and Output.
- Mirroring: replication on input and/or output of a form of the state of input and/or output of another module with alarm signal in case of loss connection between the modules.
- Micro-PLC: simple programming of logical sequences.
- Network Monitor: network monitoring up to eight devices with signaling in the event of loss of connectivity.
- Calendar: ability to define the day, hour and minute of activation or shutdown of the output.
- Follow-input: one or more output following the status of the corresponding input.
- Sending email on event.
- DDNS client for your service DynDns.
- Custom commands: http sending commands to other devices.



EVERYWHERE	4+4 I/O	8+8 I/O
Power supply	PoE power source or SELV @ 12/24 Vdc - 0,8 A	PoE power source or SELV @ 12/24 Vdc - 0,8 A
Processor	Microcontroller 80 MHz, 32-bit, 512 kb flash, 128 kb ram	Microcontroller 80 MHz, 32-bit, 512 kb flash, 128 kb ram
NETWORK		
Ethernet	10/100 auto MDIX	10/100 auto MDIX
Supported Protocols	HTTP, DHCP, DNS, ICMP, DDNS, TCP/IP, SMTP with SSL	HTTP, DHCP, DNS, ICMP, DDNS, TCP/IP, SMTP with SSL
INPUT AND OUTPUT		
User Inputs	4 Opto-isolated digital inputs 12 VDC, connection with spring terminals	8 Opto-isolated digital inputs 12 VDC, connection with spring terminals
User Outputs	4 digital relay outputs 1A 48 VDC, connection with spring terminals	8 digital relay outputs 1A 48 VDC, connection with spring terminals
TECHNICAL SPECIFICATIONS		
Dimensions	72mm x 98mm x 40mm	105mm x 98mm x 40mm
Mounting	On DIN rail	On DIN rail
Certifications	EN 55022: 2006 +A1: 2007 EN 55024: 2010 EN 61000-6: 2005	EN 55022: 2006 +A1: 2007 EN 55024: 2010 EN 61000-6: 2005

