

ALARM SYSTEM



SECURITY PROVIDER

WEBU 4G NEXT



webu 4G *next* MULTI-PATH ALARM TRANSMISSION UNIT

Need to connect an alarm system to your Security Operations Center?

WEBU 4G NEXT delivers the highest performance!

With 8 digital inputs and 4 digital relay outputs, WEBU 4G NEXT acquires and transmits alarms using either the Urmet ATE bidirectional protocol or SIA IP DC09, ensuring compatibility with any alarm monitoring system.

Its 4G LTE Cat.1 module with 2G fallback guarantees fast and stable communication, allowing WEBU 4G NEXT to operate under any available network conditions, with complete independence from proprietary infrastructures and maximum freedom in choosing network operators.

With WEBU 4G NEXT, you can configure a multi-receiver connection strategy to send events to multiple alarm monitoring stations, ensuring they are forwarded to a backup station if the primary one becomes unavailable.

For complete control of alarm systems, WEBU 4G NEXT is fully integrated with ATEARGO Next, Urmet ATE's event management software, via a proprietary bidirectional protocol that enables continuous monitoring of the device status through an active-link connection.

With dedicated management software, you can interface WEBU 4G NEXT via SIA DC09 to any event reception center while maintaining bidirectional control of the installed.



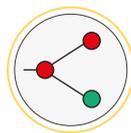
COMMUNICATION PROTOCOLS
Urmet ATE
SIA IP DC 09



4G | 2G
4G LTE Cat.1
2G fallback



COMPATIBLE WITH ATE be/CONNECT
Urmet ATE's mobile connectivity solution



MULTI-RECEIVER CONNECTION STRATEGY
Configure multiple backup stations for alarm reception



COMPATIBLE WITH
Any alarm management software and any alarm control panel

WEBU 4G NEXT, A STEP AHEAD OF THE FUTURE

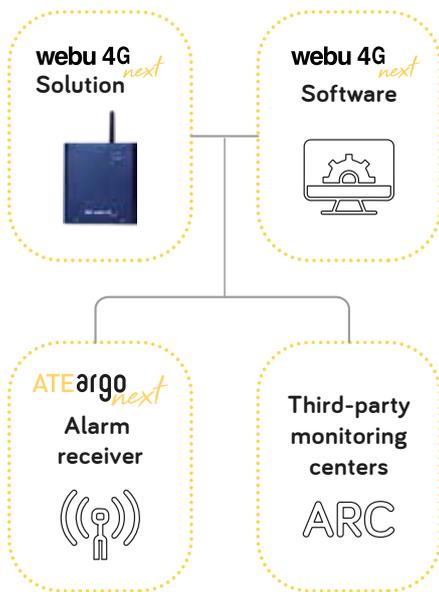
IF YOU LOVE YOUR BUILDING



webu 4G *next*



SELF-CONFIGURING



Features

Product code	> 3-PA152
Communication protocols	> Urmet ATE > SIA IP DC 09
Mobile module	> 4G LTE Cat.1 > Automatic 2G fallback
Ethernet	> RJ-45 100Base-T
External LEDs	> 1 - Dual-color LED for device status > 2 - Alarm LEDs
Inputs	> 8 NC/NO or balanced inputs
Outputs	> 4 digital relay outputs, bistable or monostable
Functions and management via ATEARGO	> Remote programming and verification > Remote status monitoring of the device > Remote activation of outputs > Event log (black box) management > Remote firmware updates from the control center
Alarms	> Change of state on digital inputs > Technical alarms: tamper, test button, power supply, battery, signal loss
Monitoring	> Continuous monitoring of connectivity and device status, both over data network and Ethernet
Programming	> Remote programming via ATEARGO Next > Local programming through web interface > Simplified configuration > Available pre-configured for full plug&play installation
Power supply	> 230Vac 50Hz / Lithium backup battery (included)
Dimensions	> 180 x 283.2 x 45 mm
Operating temperature	> -20 °C to +55 °C
Accessories	> 3-PT206 - 6 inputs - 4 digital relay outputs - 12V @ 100mA output

Urmet ATE S.r.l. reserves the right to modify the features of the product shown. October 2025.