



myoSOS



The Integrated Telecare solution

For social service organizations, care providers and service companies



Pendant
remote control

4G terminal

Wrist
remote control

MYOSOS is the new range of **telecare solutions from Urmet ATE**, featuring two models designed to ensure maximum safety in any condition.

MYOSOS is easy to install thanks to a dedicated app for smartphones and tablets.

The product can be managed remotely by the control center through a dedicated dashboard.

The assisted user can send an alarm signal by pressing a button on the

terminal or on the remote control, available in both pendant and wrist versions.

Integration with safety sensors, telemonitoring, and home automation packages completes the solution, providing comprehensive supervision for all common needs.

MYOSOS complies with modern telecommunications network standards, ensuring reliable transmission of emergency calls.

MYOSOS is also compatible with ATE be/Connect, the Urmet ATE solution that provides SIM-based connectivity with multi-operator roaming, transparent costs, web-based management, and dedicated profiles.

The MYOSOS range

DOMO

- > Code: PA148
- > SOS alarm
- > Environmental sensors

MED

- > Code: PA142
- > SOS alarm
- > Environmental sensors
- > Telemonitoring

ATE
urmet





Features

	> Code: PA148	> Code: PA142	
Communication channels:	X	X	> 4G LTE + voice, Bluetooth, 869 MHz social alarm radio, Wi-Fi, telephone interface for external analog phone to receive and make calls
LED indicators:	X	X	> Power, alarm, cloud, info
Integrated functions:	X	X	> Hands-free communication during alarm > Buttons: alarm, alarm reset, direct hands-free call to a programmable number > Remote programming and firmware updates via 4G > Guided configuration through the app > 2 programmable external alarm inputs > Built-in temperature sensor > Continuous device monitoring with configurable frequency via dedicated dashboard
Technical alarms:	X	X	> Power supply failure, low device battery, low remote/sensor battery, high/low ambient temperature, low GSM signal, device survival monitoring
Environmental sensors:	X	X	> LPG, methane, CO, CO ₂ , presence detection, smoke, air quality (tVOC)
Telemonitoring:	—	X	> Blood pressure, temperature, oxygen saturation, weight, heart rate, blood glucose
Terminal backup battery:	X	X	> NiMH, autonomy up to 36 hours
Remote control:	X	X	> IP67 rated > Battery life up to 5 years > Replaceable battery > Range: 200 m in open area
APP:	X	X	> Dedicated app for installers
Accessories:	X	X	> Wrist remote control holder > Pendant remote control holder

For all models in the MYOSOS range, the package includes: device, power supply, remote control, remote control accessories, technical sheet and user manual.

