Stilsoft
Russian developer and manufacturer
of complex security systems

UNICOM-1-N

Wearable set

STAE.425664.013

PURPOSE

UNICOM-1-N Wearable set is designed to control technical devices of alarm security via radio channel.

FIELDS OF APPLICATION

- in combination with Unicom-Amulet individual notifiers and STS-102P security sensors
- as part of MONGOOSE system

VERSION

- encased in a shock-, dust- and waterproof casing
- equipped with touch screen
- system is operated with Mongoose software

FEATURES

- receiving alarm notifications from security sensors and transmitting them to Unicom-Amulet individual notifiers
- receiving alarm signals from Unicom-Amulet individual notifiers
- Mongoose system control, components status monitoring and event logging

PECULIARITIES

- extends the operating range in combination with STS-931 radio signal repeater

SCOPE OF SUPPLY

Name	Quantity
✓ UNICOM-1-N wearable set	1 pc.
✓ Passport	1 copy

RELIABILITY AND WARRANTY

- Warranty operation period - 2 years.
- Assigned operation period - 10 years.

TECHNICAL PARAMETERS

Parameter name	Quantity
Operating frequency, MHz	433
Maximum transmission range of alarm notification in line-of-sight conditions, m (maximum):	500
RAM, GB	4
Internal memory, GB	64
Screen type	Colourful, touch screen
Screen size, in.	4,0
Screen resolution, pixels.	1136x640
Battery	Li-Ion, 4000 mAh
DC power supply voltage, V	3,6 (+10% -15%)
Protection against external influences	IP67
Operating temperature range, °C	from +5 to +50
Overall dimensions, mm (maximum)	148x64x30
Weight without battery, kg (maximum)	0,43
Weight with battery, kg (maximum)	0,49