

“Unicom-1-S” Station set

“Unicom-1-S” station set is intended to provide communication with “Unicom-1-Sh” or “Unicom-1-R” installed at the secured perimeter.

“Unicom-1-S” is placed at station set location and includes control unit and RF broadband modem 5GHz.

Control unit with 433 MHz RF modem generates communication with “Unicom-1-Sh” and “Unicom-1-R”. RF modem generates broadband communication with “Unicom-1-Sh”.

“Unicom-1-S” station set scope of supply:

1. Control unit – 1 pc.
2. Cable UCS-3 – 1 pc.
3. Bracket – 3 pcs.
4. Antenna cable (3 m) – 1 pc.
5. RF broadband modem 5 GHz – 1 pc.
6. Whip antenna 433 MHz – 1 pc.
7. Whip antenna 5 GHz – 1 pc.

Technical specification

Parameter	Value
Frequency ranges: - RF modem, MHz - wireless link-up, GHz	425...441 5
Transmission distance within line-of-sight, up to, m* - RF modem - wireless link-up	8000 8000
AC voltage, V/Hz	220 / 50
Consumed power, not over, W	50
Workstation connection	Ethernet