

ArmtelICS hybrid communication system

TOP-DIS-IP2 Intercom call station

RLMT.465311.009



TOP-DIS-IP2 intercom call station is used together with dedicated Armtel SIP server (Armtel ICS Server) or it can be used in serverless Armtel IPN intercom and public address system. Operator intercom stations can be placed on a table, built into a control desk, or mounted on a wall. Operator intercom stations can be individually equipped with a handset (TOP-HS-IP2).

Color 4.3 TFT display shows different types of information, e.g. name of subscriber, connection type (simplex or duplex), call history.



Up to 14 kHz
bandwidth



Wi-Fi connection



Protection against
temporary immersion
in water

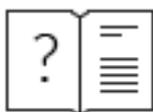
Key features:

- IP desktop intercom station for use in control rooms or control centers;
- Color TFT display 4.3 inch;
- 42 mechanical keys with multi-color status indications (e.g. call signaling);
- Network connection via dual Ethernet interface (10/100 Base-TX) ;
- Network connection via WiFi IEEE 802.11 (optional);
- PoE or external power supply;
- Audio bandwidth of up to 14 kHz;
- Degree of protection IP42;
- Simplex and duplex connections;
- All keys are freely programmable.

Technical specifications

Power supply	PoE (IEEE802.3at) or external power supply 12VDC
Maximum current consumption by line PoE	0,36 A
Maximum current consumption with 12 V power supply	1,31 A
Power consumption	19,1 W
Network interface	2 x 10/100 BaseTX
Wireless interface	WiFi IEEE 802.11 (optional)
Network protocol	Armtel-IP, SIP, SNMP, HTTP, IGMPv2, TFTP
Total length of the recorded sound fragments	1500 min
Frequency range	300 Hz to 14kHz
Amplifier output	1,0 W
Temperature range	from -20°C to +40°C
Air humidity	Max 80 %
Degree of protection	IP42
Depth x width x height	246x275x141 mm
Weight	1,6 kg
Max number TOP-EC-IP2 extension unit	2
Max number TOP-HS-IP2 handset module	1

Delivery includes



Set of operational documents



Socket for connection



Patch cord