![innovaphone logo] **innovaphone**
PURE IP-COMMUNICATIONS

innovaphone IP150
IP telephone for harsh conditions
at the innovaphone PBX

Data sheet

Administration

- Password protected administration via web browser, HTTPS
- Save and reload config files
- Automatic update via update server

Supplementary services (excerpt)

- User interface in 18 languages, others on request
- Multiple registration up to six users at the same time
- Call Completion on busy and no reply
- Message Waiting Indication
- Open listening (no hands free speaking)
- Mute
- 3 party conference
- Separate login and logout for user group
- Call pick-up, global and for specific numbers
- Do not disturb, separated for internal, and external calls
- Lock & unlock using PIN
- Call forwarding unconditional, busy and no answer
- Call park and unpark
- DTMF tone detection & ringing
- Call transfer with and without consultation
- Call hold / retrieve with music on hold
- Transfer subscriber name for signaling
- Call waiting acoustic and optical signaling of waiting calls
- Call detection for different ring tones

Housing

293 x 191 x 128 mm
Display 128 x 64 Pixel
protection category: IP 65 (IEC60529)
Volume ca. 95 dB(A) in 1 m distance
Wall mount prepared
Weight: ca. 2,3 kg

Interfaces

2 x Ethernet: RJ 45 interfaces 10/100-BASE-TX (auto negotiation) Power over Ethernet" (802.3af, Class 2)

Hardware

Power supply:
Power over Ethernet (802.3af, Class 2)

Operation temperature: -20°C to +60°C

VoIP protocols

H.323 Version 5
SIP Version 2, conform RFC 3261

Network

PPPoE, manual or automatic connection after boot
PPTP Tunneling up to 32 tunnels simultaneously, encoding via MPPE
NAT, H.323-NAT
RSTP, IEEE 802.1x
VLAN-ID (DHCP and LLDP/MED support)
NTP support

Order number: 01-00150-001