

IP FLUSH MASTER

DISPLAY



when communication is **critical**

FEATURES

- Made for Critical Communication over IP - CCoIP® for use in any environment requiring fast and efficient communications
- Large high contrast display with white backlight for excellent readability
- Superb audio technology - gives loud-speaking hands-free duplex communication from any location in the room
- Optional handset unit
- Integrated Web server for easy configuration and monitoring
- Remote automatic software update
- Clean relay output contact for control of external equipment

DESCRIPTION

The IP Flush Master with display is a general purpose intercom station intended for use where a desktop station is impractical. It features a large high contrast display with backlight which allows important information about connections to be shown very clearly, four direct access keys (DAK) provide single-touch access to stations, group calls, audio monitoring, public address zones, radio channels, and opening of doors and gates. The station connects directly to the IP network making it easy to deploy anywhere at any distance. Designed for CCoIP®, the station offers a set of critical communication features such as integrated firewall, group call, call priority and over-ride, to name just a few. This enables the delivery of instant, efficient and secure voice and data services in an IP environment.

SPECIFICATIONS

Dimensions (WxHxD)	125 x 280 x 33 mm
Weight	0.63 kg
Temperature Range	5° C to +45° C
Humidity Range	10% - 85% RH, non condensing
User interface	Backlit graphical display, 35 mm x 68 mm, 4 function keys, 4 programmable direct access keys (DAK), Green/Red status LED per DAK, Full keypad, Call indication LED
Power	Power over Ethernet, IEEE 802.3 a-f, Class 0, Local power 19-27 VDC, Idle 4 W, max. 13 W ext.amplifier)
Connectors	RJ45 (Ethernet) - RJ11 (Handset & Headset) Pluggable screw terminals (I/O local power)
IP protocols	IP v4 - TCP - UDP - HTTP - TFTP - RTP - RTCP -DHCP - DiffServ - TOS - STENTOFON CCoIP®
Audio technology	Wideband 200 Hz - 7 kHz (G.722), Telephony 3.4kHz (G.711), Acoustic echo cancellation, Open duplex - Adaptive jitter filter, Volume override



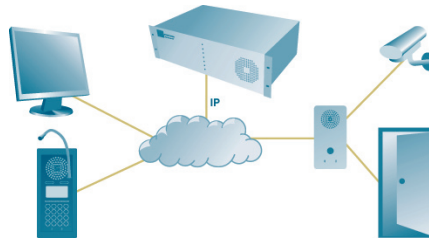
www.stentofon.com

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ORDER NUMBER	DESCRIPTION	SHIP WEIGHT
1008031000	IP Flush Master, display	
1008097100	Handset for IP Flush Masters	
1008098700	Flush Mount Back Box	
1008097500	Gooseneck Microphone Kit	
1009648001	License: Use as CRMV	

IP FLUSH MASTER DISPLAY

Audio output	1.5 Watt - 75 dB @ 1 m from speaker
Installation	Remote automatic software upgrade, Centralized provisioning, DHCP and static IP
Operation	Integrated web server, Network supervision - VoIP statistics, Centralized monitoring, Tone test and line monitoring
Advanced features	Adaptive end node firewall, Call queuing, priority and time of arrival, 256 call priorities, Dual port Ethernet switch

DIMENSIONS**DRAWING**

The IP Flush Master Display is intended for flush mounting in a cut-out in a desk or console, please see the drawing to the right for details. When used in a desk or console, the station does not need any other back-box than the supplied EMC shield. For on-wall or in-wall mounting separate back boxes are available, see the section 'Ordering information'.

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