

IP-3108-B IP console 8 line IP-3100 SERIES

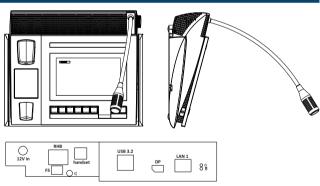


The IP-3108-B eight-line console is a part of the IP-3100 series of consoles that combine state-of-theart hardware and software for the ultimate all-in-one UX (User Experience). The console features ergonomic comfort, fully customizable interfaces, backward-compatibility with existing Telex equipment (including the renowned IP-224 IP radio gateway), and easy to update software - all adding up to provide an optimal user experience while maximizing ROI (Return on Investment). A superior hands-on user experience is ensured via a best-in-class feature lineup. Customers familiar with TSM (Telex System Manager) and C-Soft find configuring and using the console simple and efficient. With included features like a highresolution TFT LCD touch screen display, high-quality speakers, USB ports, programmable keys, headset interface, external speaker jack, and an output for an external monitor the console is quite capable. Optional features include an easy to install adjustable tilt stand, programmable keypad, and replaceable keys in a variety of colors.

This is a professional product that should be installed, used and maintained by trained professionals only.

- ▶ User-friendly combines console and software into a single easy-to-configure device, with flexible layout options and an enhanced GUI (Graphical User Interface).
- ➤ Simplifies management makes onsite and remote system administration, configuration, and software updates quick and easy.
- ► Bridges systems Interconnects with a variety of systems using **APIs** (Application Programming Interface).
- ▶ Direct radio wireline IP interface upgradeable -Upgradeable to Enterprise or Public Safety direct interfaces.
- ► Works in parallel with existing Telex IP-based consoles.

System overview



Parts included

Quantity	Component
1	IP CONSOLE IP-3108-B
1	EULA - MICROSOFT
1	QUICK INSTALL GUIDE
1	SAFETY INSTRUCTIONS

Quantity	Component
1	CABLE, RJ-45 CAT 5, 7FT

Technical specifications

	IP-3108
Power supply	External 12V ±5% power supply Output Max: 12VDC @5A (60W) Input: 90 to 264VAC ~50/60Hz Level VI energy efficiency rating UL Certification
Active power	16.5 W (24.0 W maximum)
Display size	7.0 in
Display resolution	800 x 480
Touch screen	Yes - Projected capacitive (PCAP
Processor	Intel N6210 - 1.2 GHz
RAM	8 GB
Hard drive	64 GB SSD
USB ports	2
Speakers	Selected and Unselected (2 x 8 W)
Volume control knobs	1
Goose-neck microphone	Yes Maximum input: 120 dB SPL
Illuminated PTT key	Yes
Bar-graph VU meter displays	Yes
Headset Connection	Yes, ability to attach RHB-1
External Speakers	Yes, 1/8" stereo connection port
Programmable keys	6 (labelled F1 to F6) Separate body and cover (allows for paper key legends)
Protection (sealing) grade	IP20 - Indoor use, limited amounts of falling dirt
Footswitch interface	Yes
Handset with PTT	Integrated
Dimensions W x D x H (in)	13.07 x 10.94 x 4.45

	ID 0400
	IP-3108
Dimensions W x D x H (mm)	332 x 278 x 113
Unit weight (lb.)	7.50 lb.
Unit weight (kg)	3.4 kg
Operating temperature (F)	41° F to 104° F
Operating temperature (C)	5° C to 40° C
Storage temperature (F)	14° F to 122° F
Storage temperature (C)	-10° C to 50° C
Humidity range	20% to 80% (non-condensing)
Certifications and approvals	EN 55032:2012 EN-55024:2010 EN-61000-3-2:2014 EN-61000-3-3:2013 IEC 60721-3-3:2019 IEC 60721-3-2:2018 FCC Part 15 Canada's ICES-003 Issue 6 RoHS REACH

Ordering information

IP-3108-B IP console 8 line

IP console 8 line, 2 SIP, upgradeable to IP-3108-E or IP-3108-PS

Order number IP-3108-B | F.01U.418.448

Accessories

IP-INCLINE Console inclination mechanism

Console inclination mechanism

Order number IP-INCLINE | F.01U.392.880

IP-KBD-EXTEND Extended keyboard, 32 key

Extended keyboard, 32 key

Order number IP-KBD-EXTEND | F.01U.392.879

KEYSET-BLACK 10 piece black keyset

10-piece black keyset

Order number KEYSET-BLACK | F.01U.392.889

KEYSET-BLUE 10 piece blue keyset

10-piece blue keyset

Order number KEYSET-BLUE | F.01U.392.886

KEYSET-GREEN 10 piece green keyset

10-piece green keyset

Order number KEYSET-GREEN | F.01U.392.885

KEYSET-ORANGE 10 piece orange keyset

10-piece orange keyset

Order number KEYSET-ORANGE | F.01U.392.888

KEYSET-RED 10 piece red keyset

10-piece red keyset

Order number KEYSET-RED | F.01U.392.884

KEYSET-YELLOW 10 piece yellow keyset

10-piece yellow keyset

Order number KEYSET-YELLOW | F.01U.392.887

HANDSET-IP-30XX Console replacement handset

Console replacement handset

Order number HANDSET-IP-30XX | F.01U.392.883

PWR-IP-300X Replacement power supply, IP-300x

Replacement power supply IP-300X or IP-310X

Order number PWR-IP-300X | F.01U.392.881

Software Options

IP-UPGRADE-E IP console upgrade, enterprise

IP console upgrade, enterprise

Order number IP-UPGRADE-E | F.01U.411.032

IP-UPGRADE-PS IP console upgrade, public safety

IP console upgrade, public safety

Order number IP-UPGRADE-PS | F.01U.411.031

