

Mini Central Monitoring Station



The Mini Central Monitoring Station (Mini-CMS) is an emergency call system that operates behind a single, stand-alone telephone line or a PABX system.

The Mini-CMS consists of the following:

- Transceiver — receives emergency calls from the MainStreet Messenger, Voice Messenger, Lifeline CarePartner 9520, System 200, and System 20. The system's voice communication with in-room terminal can be operated in immediate listen-in or call-back mode.
- Parallel Printer — provides a hard copy of each alarm event, including time, date, and resident's apartment number.
- Interface to QuickPage — the easy-to-use QuickPage facility-wide integrated paging and communication system provides a cost-effective and efficient means for notifying staff members who activated an alarm signal and their corresponding apartment number. Staff can remotely call the individual's in-room voice unit and determine the nature of the problem, or in the case of wireless signal-only systems, go directly to the residence.

The Mini-CMS provides an versatile emergency call system for independent and assisted living facilities. It is ideal for replacements or retro-fits of hardwired pull cord systems and new construction. Installation is simple. Just connect to a standard telephone line or analog PABX extension and you're set to go. Staff can print reports such as: 1) Incoming call summary, 2) Call summary by type and alarm, 3) System program data and diagnostics.

- Processes & prints important emergency information on the printer for hard copy record of calls and response time.
- Integrate QuickPage paging terminal to notify mobile staff.
- Activate the unit to provide a two-way voice link.



Advanced telecom. Enhanced senior living.

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Specifications: Mini Central Monitoring Station

Power Requirements:	12 VDC, 300 mA, Ac/DC adapter
Size:	8.6 » (220 mm) Lx 8.9 » (225 mm) W x 2.5 » (64 mm) H
Weight:	5.0 lb (2.3kg)
Color:	Ivory
Warranty:	1 year
Accessories Included:	AC power adapter, telephone cord

Integrated Telephony

Telephone Line Interface:	2-wire analog, Tip/Ring circuit
Telephone Line connection:	USOC RJ11 2-wire
PC-Transceiver:	USOC RJ45 (RS 232)
Cabling:	Single pair, 24 AWG
Ringer Equivalency:	0.9B
Load Number:	0.9B
Local Power:	AC Adapter, 12 VDC, 300 mA
Internal Battery Back-up:	6V, 500 mAH, NiCad, provides 8 hours of operation
Speakerphone Range:	20 dB or greater
Handset Range:	12 dB or greater

Alarm protocol

Interface:	Analog
Line Type:	Analog, Tip and Ring
Line Voltage:	-48 VCD
Loop Current (off-hook):	25 mA
Dialing Formats:	Selectable Pulse (10pps) or DTMF
Alarm Formats:	4+2+6 Acron superfast DTMF
Alarm Types:	Police, Fire, Medical

Regulatory Approvals

FCC Part 68, part 15 – Class B
DOC CS03
UL 3M30 Telephone Equipment
UL/ULC Power Systems
CSA electrical 22.7 and T510:
EIA Rs470