

M9631 CS G2 / M9631 CM G2 G2 Line connected terminal – Smart / Easy+ CCP



- ✓ Voice and data transmission
- ✓ Secured and digital communications in trunked mode
- ✓ Ergonomic desktop installation with gooseneck microphone
- ✓ Compact installation until 8 lines in rack or 1 remote line
- ✓ Possibility to connect a light helmet or an external loudspeaker for discreet or amplified listening
- ✓ Data terminal connection possibility for database access

Features

- ✓ Fully digital
- ✓ High voice quality, voice and data encryption
- ✓ Works in direct Base Station connected mode
- ✓ Access to all M9600 network features
 - group or individual calls, emergency calls, status
 - data transmission, short messages, user priority management, ..
- ✓ Phonebook, SMS transmission and reception (V35 only)

Components and interfaces

M9631 CS G2 ; type smart: 25 keys control panel: alphanumeric keypad, function keys and emergency key, fully backlit

OR

M9631 CM G2 ; type easy+: 9 keys control panel: function keys and emergency key, fully backlit

- 3-line/16-characters DOT bitmap screen
- Backlit screen and keypad
- Lockable keypad
- 100-numbers directory
- Call forward and call transfer



SMART CCP



EASY+ CCP












equipped with audio output for light helmet or external loudspeaker



remote G2 LCT

Necessary equipment (size : H/W/T mm)

	Smart Control panel: 48/172/51	or		Easy+ control panel : 48/172/51
	Desktop support : 80/208/45			Desktop plate : 15/210/48
	Gooseneck microphone : 250*/138/125			Cable used to connect the control panel to the LCT (2m, 7m or 15m)
	Line Connected Terminal : 43/220/158			
	Remote LCT box: 45/290/183	or		LCT rack : 291/538/450

Essential elements to be ordered separately

Terminal kit: Remote G2 LCT (stand alone) or G2 LCT Interface (rack)

Interface kit: CCP desktop terminal kit and gooseneck microphone

Cable kit: G2 LCT - CCP cable kit (2m, 7m or 15m)

Options to be ordered separately

- ✓ Pair of external loudspeakers to be connected to the gooseneck microphone
- ✓ Light helmet to be connected to the gooseneck microphone
- ✓ Data cable for G2 LCT with CCP

Technical specifications

Applicable standards :

TETRAPOL PAS

Display:	3-lines / 16-characters Backlit	Type of transmission:	Half-duplex Backlit
Key pad:	25 or 9 keys depending on the mode	Data interface:	V24/V28 4,8&9,6 kb/s
Operating mode:	Trunked mode BS connected mode	Audio specifications:	
		Vocodeur :	RP-CELP
Power supply:	220V/110V AC 50/60 Hz	Technology :	Fully digital
Consumption (A):		Encryption :	End-to-end
Stand-alone	2,9A with 12V DC		
rack	3,5 A with 230 V		

Environmental specifications (IEC standards)

Standard

Operating temperature	CEI 68-2
Storage temperature	CEI 68-2
Free fall	CEI 68-2

Severity

Dry heat	+50°C / 30% HR
Cold	0°C
Humid heat	+40°C / 85% HR
Dry heat	+70°C / 30% HR
Cold	-25°C
Humid heat	cycle : +25°C / 98% HR
Height = 1m on concrete	+40°C / 90% HR

Conformity with other standard

CE Mark in accordance with R&TTE directive 1999/5/CE

ETS 300 279 (EMC standard)
EN 60950 (electrical safety standard)