

CONTROL PANELS





HUB32LCD

32 ZONE RADIO CONTROL PANEL, LCD INTERFACE, IP



The Secur HUB wireless intruder alarm control panel can be used to monitor up to 32 wireless zones. The total number of zones can rise to 96 if the magnetic contact auxiliary inputs are used. HUB32LCD offers integrated Wi-Fi and LAN interfaces, optional 2G and 4G modules, programming via USB, LAN and Cloud. It can manage up to 32 different users and 32 two-way radio controls and 4 areas. The control panel comes with two backplates: one flush-mounted and one raised to allow side entry of the wires. An optional desk base provides even greater positioning flexibility. HUB32LCD has a Capsense keypad with backlighting that can be fully switched off when the system is in standby. A built-in speaker and microphone offer two-way audio communication between a telephone and the monitored rooms. Two outputs and two wired inputs are built in and available directly on the backplate. It supports Mycomelit device management.

AWARDS







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	MAIN FEATURES
Wireless technology	Bidirectional - BeaconPlus
Frequency band (n°)	868.05 ÷ 869.95
Range (meters open field) (m)	1500
No. of managed radio zones (n°)	32
No. of managed wired zones (n°)	2
Maximum number of areas (n°)	4
Radio outputs (n°)	32
Wired outputs	2
Sensors supervision	Yes, adjustable
Number of radio controls (n°)	32
User codes (n°)	32
Installer codes (n°)	2
Display	LCD 16 x 2 characters
Video verification	Yes
Set mode	Total, Partial 1, Partial 2
Timer (secs)	16
Setting programs (n°)	16
Macro (n°)	10
Keypad technology	CapSense
Tamper	Anti-tamper and anti-tear
Live cameras	16 (viewing from Comelit App) @ 5fps, 384 kbps, HD
IP camera recording	4 @ 5fps, 384 kbps, HD
Indoor siren	Integrated speaker (2W)

	COMMUNICATION
TCP-IP channel	Yes
Port programming	Mini USB, TCP (LAN) RJ45
Reporting protocols	Voice, SMS, email, CID, SIA, SIA IP, CID IP, SIA SMS, CID SMS, APP

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COMMUNICATION	
Voice guide	Yes, local
GSM/GPRS/3G channel	2G or 4G module
SIM card	Micro-SIM (not included)
Access point function	Yes
Two-way audio	Yes
Voice menu	Yes
Audio module	Yes
Customisable audio events	Yes

SOFTWARE/FIRMWARE SPECIFICATIONS	
APP	Comelit (iOS, Android)
Software	HUB manager (Windows)
MyComelit Device management	compatible
Wizard installation on board	Yes
Maximum number of Apps	8

HARDWARE SPECIFICATIONS	
Product weight (g)	630
Operating temperature (°C)	-10 ÷ 40
Mounting type	Wall mounting (integrated terminal block), table base (optional)
Additional backplate for side entry of wires	Yes, included
Vandal Resistant rating (IK code)	IK06
Height (mm)	150
Width (mm)	230
Depth (mm)	31

ELECTRICAL SPECIFICATIONS	
Auxiliary power outputs on board	1



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ELECTRICAL SPECIFICATIONS

Power output characteristics on board	13.8VDC / 50mA
Wired output features	Open Collector, 12VDC / 100mA
Power supply	90÷240VAC / 50÷60Hz

BATTERIES	
Battery type	3.6VDC / 4250 mAh
Comelit battery code	BTHUB32
Battery included	Yes



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ACCESSORIES



HUBDESK DESKTOP BASE FOR HUB CONTROL PANELS

The HUBDESK backplate allows the HUB32LCD alarm control panel to be fitted on a horizontal support such as a shelf or table. The power cable is not included.