







< TLS304S1BS

MODUL - R Range

With its new product range Le Las offers the most complete and the most powerful of hands-free panels.

Developed to meet the needs of their highly professional user base, this range with its patented system of modules. It is suited to all environments giving the benefits of quality, volume and safety.

The exceptional robustness of the enclosure, (totally metallic, molded aluminium, fire resistant, weatherproof against water and dust IP66), the pure simplicity of its design, the clear visual identification which causes make the location to stand out (e.g painted borders) its modular design enabling all usages to be met.

Door entry telephone, Emergency panel, Help point, Information point, Alarm unit.

Bank security entrance, shared office blocks, car parks, automation, fire brigade, police, museums, public places, stations, airport terminals, shopping centers, rubbish tips etc.

All configurations are possible, keypad, buttons, break-glass, reassurance indicator, alarm unit, security lock etc.

The MODUL – R range accommodates equally the addition of a camera, monitor, badge reader, ticket dispenser, mini 1 Watt loudspeaker, back-lit keypad.

FINISHES

These units are available in two basic finishes:

- >> Painted modules pearl grey or veneer
- >> Borders, enclosure or pillar in anthracite grey Other finishes on request.

MAIN CHARACTERISTICS

The design is suited to flushfitting of the equipment in any support, the addition of an enclosure makes the equipment wall mounted, the provision of a base enables it to cater for vehicle or pedestrian call point

The electronics, the components, of the highest professional quality, with diagnosis (a permanent remote guarantee remotely of the working order with the status on the computer every night) validated by the user reference base of several thousand units in a great number of sites, enables the user to resolve any constraints:

- >> Land line telephone
- >> Autodial memory button
- >> Single or dual function relay
- >> Display of call numbers
- >> 99 number display
- >> Flashing beacon
- >> GSM telephony
- >> Voice over IP telephony
- >> Intercom (see universal network)

MODUL – R Range

PRINCIPAL TYPES OF MODUL – R

TYPE	DESCRIPTION	REFERENCE
S1B	Flushfitting, analogue, telephone 1 button	TLS304S1B
S2B	As above with 2 buttons	TLS304S2B
SCT	1 DTMF telephone handset	TLS306SCT
SCP	1 telephone keypad door-entry code	TLS306SCP
SCA	1 DTMF telephone keypad and display	TLS306SCA
S1C	1 DTMF telephone keypad and 1 call button	TLS306S1C
S2C	1 DTMF telephone keypad and 2 call buttons	TLS308S2C
S8	Analogue telephone with 8 call buttons	TLS308S8B

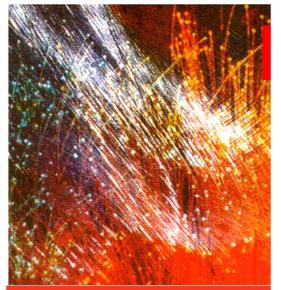


MT300 SV	Fixing kit screws with triangular head
MT300SA	Rear mounting kit
MT300SC	1 mount with lock
MT301S	Small terminal kit
MT304S1	Flushfitting 4 modules
MT306S1	Flushfitting 6 modules
MT308S1	Flushfitting 8 modules
MT304S2	Back box 4 modules
MT306S2	Back box 6 modules
MT308S2	Back box 8 modules
MT312SB	Pillar for vehicles
MT318SB	Pillar for pedestrians
WK02CRG	Relay 1 contact
WK026CRG2	Relay 2 contacts
WK087CRA	Amplifier 6-18dB
WK021CMV	Message Card

AVAILABLE OPTIONS

SINGLE MODULE	<u>DUAL MODULE</u>	
1w loudspeaker	5W loudspeaker	
Microphone	Handset	
1 Button	Keypad	
2 Buttons	Back lit keypad	
Display	Break glass	
Flashing beacon	Screen	
Lit face plate	Can be personalized	
Connector line with key		
Can be personalized		





Technical characteristics - Analogue telephone equipment

- Multi frequency (DTMF) dialing loop disconnect
- Automatic clear down
- Automatic answer
- Local dial protection
- Programming and modification of settings, locally or remotely
 - >> Volume and type of ringing
 - >> Loudspeaker volume
- · Ability to chain numbers
- Dual function handset , dialing or memory
- Acoustic power loudspeaker 1 Watt or 5 Watt
- Line calling current 18mA to 35 mA
- Voltage at terminal 48V (24 mini) Umax 60VDC
- Dialling tone 270-540Hz
- Busy tone 300-500Hz

VOIP Telephony

- > Network applications 10-100Mbs
 - >> 2 Ethernet ports
 - >> 2 Address modes
 - >>> DHCP automatic addressing
 - >>> PPPoE manual addressing
- > Choice of: 2 Power sources
 - >> 9V adaptor on 500 mA
 - >> POE Ethernet standard: IEEE802.3AP(30-48Vcc)
- > 3 compatible protocols-
 - >> SIP
 - >> H323
 - >> IAX2

GSM BUS OR START INTERCOM

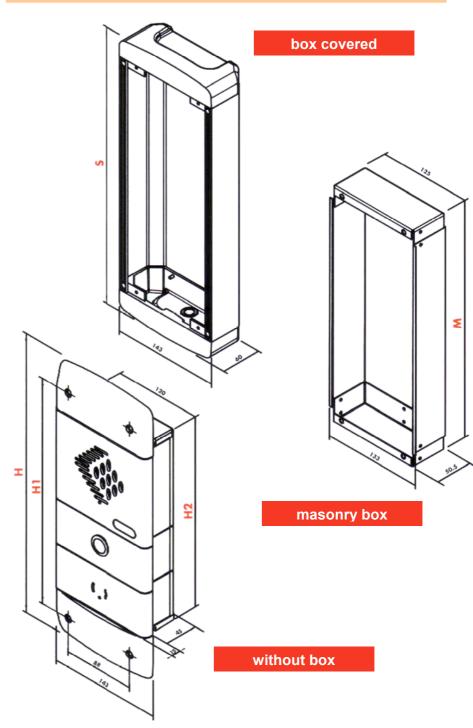
• Please contact us



MODUL - R Range

DIMENSIONS

MODELS	NO BACK BOX		вох	SURFACE MOUNTED	FLUSHFITTING BACK BOX
	Н	H1	H2	S	M
TLS304 S	373	303	258	373	317
TLS304 S	493	423	378	493	437
TLS308 S	613	543	498	613	557



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