



Don't open your *door* to the unknown



MDUV4-LX-VC

TeleDoorBell MDU Series

The TeleDoorBell MDU series is a full featured multi dwelling unit door entry intercom. This easy to install multi-tenant version can quickly connect up to 4 suites sharing a single entry point. Available with removable back box the MDUV4LX can be recessed or surface mounted. Your tenants are now connected through their phones to the TeleDoorBell MDU series door entry station without the need of running more cable to each suite or having your installing a costly line at the entry point. The MDUV4LX is available with or without 24/7 live video. Rugged, vandal resistant, the metal face plate will stand up against the elements for years. Perfect for commercial or residential applications, TeleDoorBell will seamlessly integrate to virtually any analogue, VOIP or business phone systems that may be on site.

Features

Call Forwarding: TeleDoorBell includes call forwarding that can instantly connect the front door station to your tenant's cell phone or secondary location without visitors ever knowing.

Relay Control: Built-in relays allows tenants to operate electronic door entry hardware such as strikes or bolts, magnetic locks, garage and bay doors from their phone or cell phone. garage and bay doors from any phone. Activate lighting, thermostat, alarm system and more instantly by pressing a few keys on your premise or cell phone.

Colour Video CCTV Camera: TeleDoorBell MDU video door stations feature high-resolution CCD cameras including infrared illuminators for clear images even in total darkness. Providing true 24/7 live video surveillance images TeleDoorBell video door stations are suitable for integration with DVRs, PCs, security monitors or televisions.

Call Waiting: When tenants are on another call, TeleDoorBell will sound a call waiting tone so they can place the call on hold, speak to the visitor then return back to their call. This feature works even if they don't subscribe to Call Waiting. For tenants without land line service, see the Logenex TBG2 module.

Caller ID/Distinctive Ring: Distinctive ring and caller ID identifies who is calling as every TeleDoorBell system features both Caller ID and distinctive ring.

Specifications

Audio (ADMDUV4 /ADMDUV4VC)

Power source	24VDC from controller
Current Draw	10mA
Distance to controller (24 AWG UTP)	1000'
Speaker type	2" 45ohm 0.5 watt
Volume control	Adjustable
Connection type	Terminal
Operation temperature	-20° to 50° C

Overall dimensions:

Surface	8.56"(H) x 5.13"(W) x 2.1"(D)
Flush	8.56"(H) x 5.13"(W) x 1.65"(D)

Video (ADMDUV4VC Only)

Power source	250mA - 12VDC
Current Draw	185 mA
Distance to controller (24 AWG UTP)	250' video signal + 250' video power
Connection type	Terminal
Chip set	1/3" Sony Colour CCD
Resolution	510 TVL
F stop	1.2
Lux rating	0.01 lux
Infrared Throw	20'
S/N Ratio	>48db

Overall dimensions:

Surface	8.56"(H) x 5.13"(W) x 2.1"(D)
Flush	8.56"(H) x 5.13"(W) x 1.65"(D)

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For complete information please visit our website at www.logenex.com

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CMDUV4

MDU Series Controller

At the heart of every TeleDoorBell system is the controller. The controller links your door station to each tenant's phone system through its CA38A/RJ31X phone jack. Inside the controller resides the logic and hardware to carry out the functions of a TeleDoorBell system including the much talked about call forwarding feature that can connect you no matter where you are...instantly...without your visitors ever knowing you may not be on site. Each tenant has their own self-contained programming within the controller, to tailor its functions; ringer on/off and call forwarding (off/delay/instant) to best suit their needs.

Features

All inclusive: TeleDoorBell controllers include everything you need to install a complete system in minutes.

Approvals: TeleDoorBell controllers are UL/ULC approved and CSA approved for installations that require the highest standard.

Self contained: TeleDoorBell controllers have everything built-in including 2 relays, timers, call waiting module, call forward module, distinctive ring and caller ID.

Easy to install: Simply connect 2 wires of almost any gauge from the door station to the controller, connect then CA38A/RJ31X jack and cord to the phone line, plug in the transformer and you're live.

Any phone system: TeleDoorBell can connect to any analogue or business phone system including VOIP phone systems.

Specifications

Number of Doors:	1(max.)
Number Of Tenants/CO's:	4
Call Forward:	Instant,Delay
Distinctive Ring:	Yes
Caller ID:	No
Audio Monitor/Listen In:	Yes
Number of ring attempts:	4
Remote dial up access:	No
Relays:	(2A-30VAC/DC)
Number of Relays:	2 Momentary (6s or 10s)
Speaker/Relay connection:	RJ11 (1 connector included)
Current draw:	300mA
Ring output voltage:	180V RMS without load/ 140V with load
RJ31X/CA38A jack:	4 Included
Power supply:	16VAC 500mA (plug in type)
Operating temperature:	-20° to 50° C
Dimensions – Weight:	1.8"(H) x 6.8"(W) x 6.8"(L) – 1.15lbs.

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