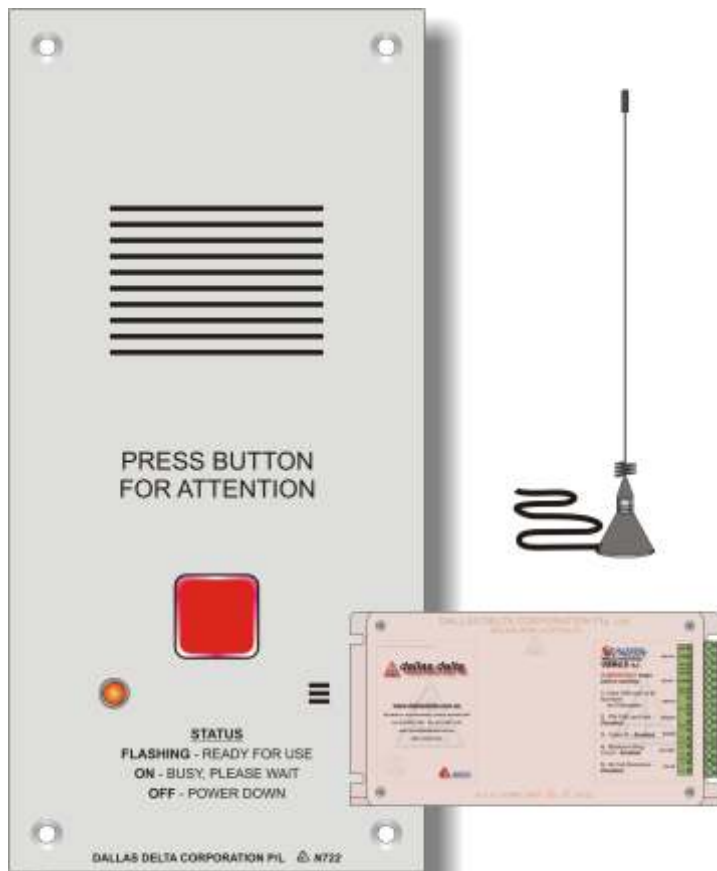


SENTRY wireless doorstation (gsm-ls)

SMS alarm dialling and secure remote access entry.



features:

- ▶ wireless telephone with SMS alarm dialling
- ▶ uses standard GSM SIM card registration
- ▶ hands free operation, 1/2 duplex
- ▶ loud speaker output > 78dBa/1metre
- ▶ multi-number dialling option *up to 8 buttons*
- ▶ remote level control *speaker/microphone*
- ▶ remote relay activation *door release*
- ▶ remote SMS programming facilities
- ▶ adjustable button on time to avoid glitches
- ▶ security authorisation for remote programming
- ▶ input status monitor for sensor alarm and relays
- ▶ automatic and manual call termination
- ▶ battery and solar panel operation *optional*
- ▶ vandal resistant panel
- ▶ weathershield enclosure *optional*

versatile

easy to use

durable

dependable

The **Sentry Wireless Doorstation** is a powerful all in one, interactive telephone unit that thinks for you. It offers security and control literally at your finger tips. Designed to fit any place you require a high quality, loud speaker, hands-free telephone. It is well suited for homes, hotels, hospitals and universities as well as many business and commercial settings. Guarding you against unwanted entry onto your property, this unit will give you the ability to authorise access to welcomed visitors without having to leave the comfort of your home or office. The **Sentry**, *making sure your safety and well-being come first!*

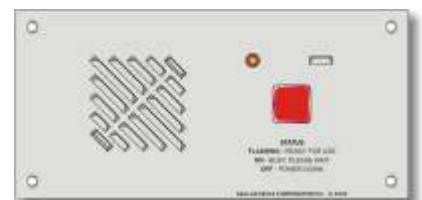
easy to install:



Installation is made easy thanks to the Sentry Wireless doorstation, only a standard registered GSM SIM card is required for operation. The housing allows for trouble free mounting to just about any surface. Programming and setting up of the unit is flexible, either via SMS messaging or by placing the SIM card into a standard mobile phone and using the phone book as an editor.

easy to use:

The Sentry wireless doorstation is an intelligent and interactive telephone. While on line it



allows the remote operator to control certain features of the Sentry by ways of keypad tones. The Sentry's microphone and speaker level can be adjusted remotely, as well as individually activating up to two separate relays. Multiple call buttons can be fitted on request. (*Up to 8 call buttons maximum*).



SENTRY wireless doorstation (gsm-ls)

specifications:

GSM:	dual band	900MHz, 1800MHz
receiver (RF):	sensitivity dynamic range	< -104dBm 62dB
transmitter (RF):	output power noise power	33dBm < -70dBm
SIM reader:	internal	small 5/3V
antenna:	whip style	+3dB gain, 5m cable, FME connector
power:	input voltage	6 - 30Vdc @ 500mA
current:	sleep mode idle mode on call	5mA 40mA @ 12Vdc 300mA @ 12Vdc (<i>maximum speaker volume</i>)
backup battery:	Rechargeable	12Vdc, 7Ah/20hr, sealed lead-acid (<i>optional</i>)
dialling:	digit capacity direct number call	16 8 (<i>optional</i>)
relay:	switching maximum	60Vdc / 40Vac SELV or TNV 2kV isolated voltage free contacts non inductive load
SPL:	speaker output level	>78dBa @ 1 metre
temperature:	operating range	0°C to +55°C
physical:	panel dimensions weight material button	270.0mm x 130.0mm x 3.0mm 700 grams anodised aluminium / stainless steel 304 non rusting stainless steel, water resistant

~ This unit must be installed by qualified personnel ~



enclosures: (optional)



The Sentry Wireless Doorstation may be ordered with any of these optional vandal resistant, robust stainless steel housings, flush mount wall boxes and weather-shield enclosures for the toughest of environments. Mounting of your telephone can be easily made to just about any surface thanks to these versatile enclosures.

For further details of these products, please refer to the Dallas Delta Enclosures brochure.

The information contained on this product brochure is subject to change without notice.



complies with:

ACA
EN60950
AS/NZS3548
EN55022

All relevant Australian Communications Authority Standards
European Safety Standard
EMI Australia/NewZealand Standard
EMI European Standard (CISPR22)



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