

Ness 4G Dialler

106-250S

106-250NS

Compatible with
Ness control panels



NESS
SIM

NO
SIM

Ness SIM or unlocked
models available

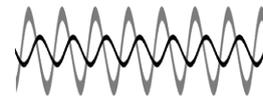
Ness 106-250S/NS 4G cellular Dialler provides a full time 4G pathway for alarm diallers to communicate in the absence of a land line. Ideal for Naked phone line households, 'NBN only' premises, remote locations and anywhere you need easy and reliable cellular dialler monitoring.

- Plug-and-go operation - no programming required
- Antenna with magnetic base supplied - long cable allows the unit to be installed in a secure housing
- Compatible with all Ness PSTN control panels and most third party panels
- LCD status display
- 12V Plug pack powered (included)
- Onboard battery backup
- Available with or without Ness SIM
- Choose to take advantage of competitive Ness SIM plans and easy activation or BYO SIM

Control Panel / Dialler



4G Dialler



4G cellular pathway to central
station or any phone.

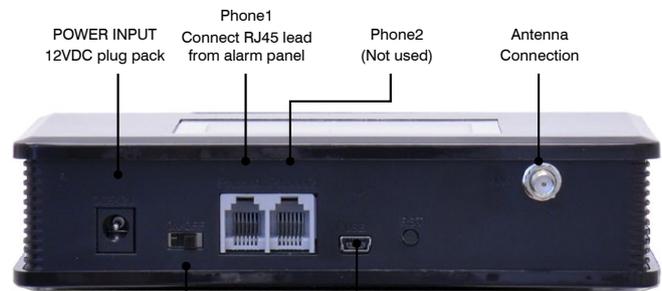
Ness 4G Dialler

SPECIFICATIONS

CELLULAR COMPATIBILITY	3G / 4G		
AU FREQUENCIES SUPPORTED MHz		4G	3G
	Telstra	B1 2100, B3 1800, B7 2600, B8 900, B28 700	B5 850
	Optus	B1 2100, B3 1800, B7 2600, B28 700, B40 2300	B8 900, B1 2100
	Vodafone	B1 2100, B3 1800, B5 850	B1 2100
LTE CATEGORY	LTE module optimised for M2M and IoT applications		
AUDIO VIA 4G SUPPORT	Digital Audio and VoLTE		
SIM CARD	Standard size, Ness SIM supplied fitted (106-250S only)		
ALARM PANEL COMPATIBILITY	Compatible with all Ness PSTN alarm diallers in Contact ID DTMF and Voice formats		
OPERATING VOLTAGE	12VDC plug pack supplied		
BATTERY BACKUP	Internal rechargeable battery		
BATTERY BACKUP TIME max.	2~3 hrs		
POWER CONSUMPTION	25mA (standby), 300mA (communicating)		
ANTENNA	3dB whip with magnetic base, 2.9m cable length		
DIMENSIONS	160 x 100 x 40mm		
WEIGHT	370g		
OPERATING TEMPERATURE	0°C to +50°C		



LCD DISPLAY



POWER INPUT 12VDC plug pack
Phone1 Connect RJ45 lead from alarm panel
Phone2 (Not used)
Antenna Connection

POWER SWITCH Must remain on
USB PORT (Not used)
SIM CARD SLOT Compartment in base 106-250S model is supplied with Ness SIM fitted

Ordering Information

106-250S Ness 4G Dialler inc Ness SIM
106-250NS Ness 4G Dialler without SIM

Inclusions

4G Dialler, 12V Power Supply, Phone patch lead, Internal Backup Battery, External Antenna, Ness SIM fitted (106-250S)



Innovative Electronic Solutions
www.ness.com.au



NSW Ph 02 8825 9222
sales@ness.com.au

VIC Ph 03 9875 6400
nessmelb@ness.com.au

QLD Ph 07 3399 4910
nessbris@ness.com.au

WA Ph 08 9328 2511
nessper@ness.com.au

SA Ph 08 8152 0000
adelaide@ness.com.au