



# D Plus

## Multi-Zone Alarm Platform



DPlus Base Panel  
8 Zones



### Plus

Keypad options



### Plus

Zone Expansion options  
up to 32 zones



### Plus

4G option



### Plus

Ethernet & app option



### Plus

Wireless options



### Plus

Access Control options



Continuing the evolution of  
Ness D-series ...

## DPlus Multi-Zone Platform

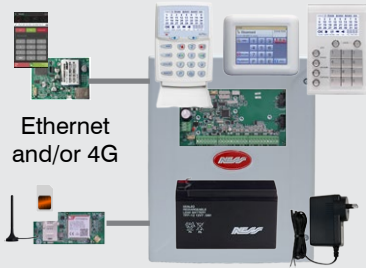
The Ness DPlus alarm control panel platform offers unparalleled flexibility with a myriad of configuration options available to the installer and user.

Start with 8 zones and add the 8 zone expander making a 16 zone panel without zone-doubling.

Add the 16 zone remote expander to build a de-centralised 32 zone system without running all zones back to one location.

Or install the 24 zone expander for 24 discrete zones at the main board.

No matter how many hardwired expanders are installed, you always have 32 wireless zones compatible with Ness one-way and two-way radio interfaces and peripherals.



Ethernet  
and/or 4G

**8 ZONE  
INPUTS  
TOTAL**  
NO ZONE  
DOUBLING

Includes  
**32**  
wireless  
zones\*

### 8 ZONE SYSTEM

EXPANDABLE TO 16 or 24 ZONES

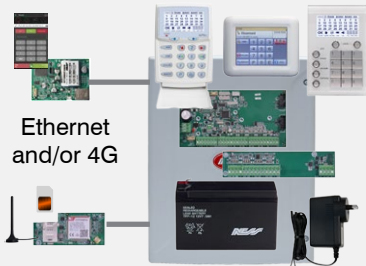
Shopping List

106-981-P DPlus 8 Zone Base Panel inc Plug Pack & Batt

Plus, add keypad/s

Plus, add radio expander/s

Plus, add Ethernet and 4G modules



Ethernet  
and/or 4G

**16 ZONE  
INPUTS  
TOTAL**  
NO ZONE  
DOUBLING

Includes  
**32**  
wireless  
zones\*

### 16 ZONE SYSTEM

EXPANDABLE TO 32 ZONES

Shopping List

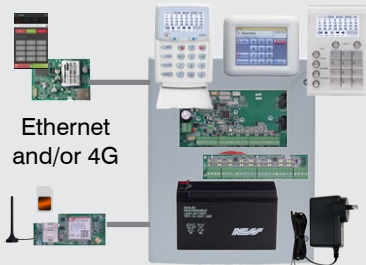
106-981-P DPlus 8 Zone Base Panel inc Plug Pack & Batt

106-982 DPlus-L16 Local Expander - Zones 9-16

Plus, add keypad/s

Plus, add radio expander/s

Plus, add Ethernet and 4G modules



Ethernet  
and/or 4G

**24 ZONE  
INPUTS  
TOTAL**  
NO ZONE  
DOUBLING

Includes  
**32**  
wireless  
zones\*

### 24 ZONE SYSTEM

Shopping List

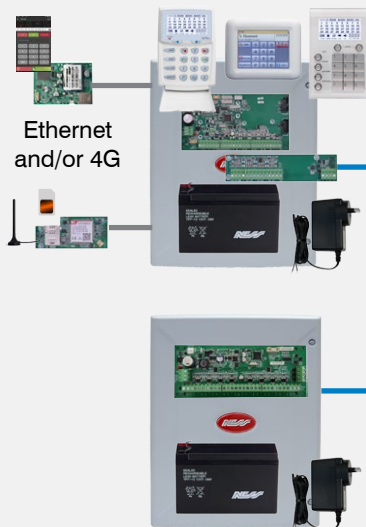
106-981-P DPlus 8 Zone Base Panel inc Plug Pack & Batt

106-983 DPlus-L24 Local Expander - Zones 9-24

Plus, add keypad/s

Plus, add radio expander/s

Plus, add Ethernet and 4G modules



Ethernet  
and/or 4G

**32 ZONE  
INPUTS  
TOTAL**  
NO ZONE  
DOUBLING

Includes  
**32**  
wireless  
zones\*

Cat5/6 up to 100m

### 32 ZONE SYSTEM

Shopping List

106-981-P DPlus 8 Zone Base Panel inc Plug Pack & Batt

106-982 DPlus-L16 Local Expander - Zones 9-16

106-984-P DPlus-R16 16 Zone Remote Expander Kit Inc Plug Pack & Batt inc plastic box

The 16 zone remote expander is available both as a complete kit with plastic housing, power supply and battery and also as a board-only option for installation in an existing remote housing.

14" and 24" metalwork options are available providing ample space for expanders and accessories.

Plus, add keypad/s

Plus, add radio expander/s

Plus, add Ethernet and 4G modules

\* DPlus supports up to **32** wireless zones regardless of how many hardwired zones are fitted. Requires optional radio interface/s.

### DPlus Base Panel



106-981-P  
DPlus 8 Zone Base Panel  
without keypad, Plastic Box  
inc Plug Pack & Batt

### Local Expander



8 Zone inputs

106-982  
DPlus-L16 Local Expander -  
Zones 9-16.  
Plugs into the DPlus main board  
providing an additional 8 zones  
(16 zones total). Also provides  
the bus connection for the R16  
remote expander

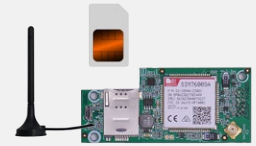
### Local Expander



16 Zone inputs

106-983  
DPlus-L24 Local Expander -  
Zones 9-24.  
Plugs into the DPlus main  
board providing an additional  
16 zones (24 zones total).

### 4G Comms



106-985DPlus-4G 4G Module.  
Provides central station IP moni-  
toring via ArmorIP or CSV-IP also  
alerts and programming via SMS  
messaging.

### Remote Expander



16 Zone inputs

106-984-P  
DPlus-R16 16 Zone Remote  
Expander Kit with 4-wire bus  
connection to the base panel  
providing 32 zones total.  
Inc Plug Pack & Battery inc  
plastic box.

### Remote Expander Board



inc Stand offs

106-984-M  
DPlus-R16 Remote Expand-  
er board with stand-offs for  
existing 14" or 28" metalwork.  
R16 expander can be powered  
by a local plug pack or via the  
4 wire bus.

### Remote Expander Board inc fittings kit



14"  
Fittings  
Kit

106-984-M14  
DPlus-R16 Remote Expander  
with 14" fittings Kit inc Plug  
Pack & Battery.  
101-500 14" metalwork sold  
separately.

### Remote Expander Board inc fittings kit



28"  
Fittings  
Kit

106-984-M28  
DPlus-R16 Remote Expander  
with 28" fittings Kit inc Plug  
Pack & Battery.  
101-501 28" metalwork sold  
separately.

### Keypad options



106-101 Navigator Keypad Gen2  
106-310 KPX+ Keypad White  
106-323-WHT Saturn+ KP White  
106-323-OMT Saturn+ Ocean  
Mist  
106-323-BLK Saturn+ Black

### Wireless Interfaces



100-200  
Ness One Way Radio Interface

106-462  
Ness X-TWR Two Way Radio  
Interface

### Ethernet Interface



106-014  
Ness-Bridge is an easy to  
install ethernet interface  
providing internet connectivity  
for Ness Dplus and D8/D16  
control panels.  
• Arm and Disarm  
• Home Mode operation  
• Operate D8/D16 outputs\*  
• Push Notifications for Arm/  
Disarm and events  
• View zones and panel status

### Free App



Ness Mezzo free app for iOS  
and Android.

Mezzo app used with Ness-  
Bridge provides handy  
remote operation features for  
your Ness control panels.  
Search Google Play and  
Apple App Store for MEZZO  
by Ness Corporation.

\* Outputs require optional 106-013 Relay Board/s.

### Ordering Information - DPlus PANEL & EXPANDERS

#### BASE PANEL & LOCAL EXPANDER OPTIONS

106-981-P	DPlus 8 Zone Base Panel, no KP, Plastic Box inc Plug Pack & Batt
106-982	DPlus-L16 Local Expander - Zones 9-16
106-983	DPlus-L24 Local Expander - Zones 9-24
106-985	DPlus-4G 4G Module inc SIM

106-981-M14	DPlus 8 Zone Base panel with 14" kit inc Plug pack & Batt without metal box
106-981-M28	DPlus 8 Zone Base panel with 28" kit inc Plug pack & Batt without metal box

#### REMOTE EXPANDER OPTIONS

106-984-P	DPlus-R16 16 Zone Remote Expander Kit	Inc Plug pack & Batt inc plastic box
106-984-M	DPlus-R16 Remote Expander with stand-offs for existing 14" or 28" metalwork	
106-984-M14	DPlus-R16 Remote Expander with 14" Kit	Inc Plug pack & Batt, no box
106-984-M28	DPlus-R16 Remote Expander with 28" Kit	Inc Plug pack & Batt, no box

#### DPLUS KITS

K-9511-KPX	DPlus Base panel + KPX Keypad
K-9511-NAV	DPlus Base panel + Navigator Keypad
K-9511-SAT	DPlus Base panel + Saturn Keypad white
K-9512-KPX	DPlus Base panel + KPX + Eco PIR Kit
K-9512-NAV	DPlus Base panel + NAVIGATOR + Eco PIR Kit
K-9512-SAT	DPlus 8 zone SATURN + PIR Kit
K-9513-KPX	DPlus Base panel + KPX + LUX PIR Kit
K-9513-NAV	DPlus Base panel + NAVIGATOR + LUX PIR Kit
K-9513-SAT	DPlus 8 zone SATURN + LUX Kit
K-9514-KPX	DPlus Base panel + KPX + COMBO SIREN Kit
K-9514-NAV	DPlus Base panel + NAV + COMBO SIREN Kit
K-9514-SAT	DPlus Base panel + SATURN + COMBO SIREN Kit
K-9515-KPX	DPlus Base panel + KPX + SIREN Kit
K-9515-NAV	DPlus Base panel + NAV + SIREN Kit
K-9515-SAT	DPlus Base panel + SATURN + SIREN Kit

Various kits including 14" and 28" metalwork also available.

#### RELATED PRODUCTS

106-101	Ness Navigator Touch Screen Keypad Gen2
106-310	Ness KPX+ Keypad
106-323-WHT	Ness Saturn+ Keypad White
106-323-OMT	Ness Saturn+ Keypad Ocean Mist
106-323-BLK	Ness Saturn+ Keypad Black
100-200	Ness Radio Interface - One Way Radio
106-462	Ness X-TWR Two Way Radio Interface
106-014	Ness-Bridge Ethernet Interface
101-500	Ness 14" Metal Housing
101-501	Ness 28" Metal Housing
101-014	Ness Prox Weigand Reader



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