



Galaxy Conference Series 2014

Honeywell

Conference Agenda

10:15 Introduction

10:30 Dave Wilkinson - BSIA

11:00 Q & A

11:15 Refreshments

11:30 Live Product Presentation

12:30 Lunch

13:30 Event close

Free Galaxy Mobile App Ready Kit for every company in attendance!



Flex 20 Panel

MK8 Keyprox

Ethernet Module




Honeywell

Introduction

A stylized blue footprint icon with several smaller circles trailing behind it, suggesting movement or a path.

More comfortable and
energy efficient

A stylized blue icon of an open padlock, with the shackle lifted and the body open.

Safer and
more secure

A large white circle with a subtle drop shadow, containing the Honeywell logo in red.

Honeywell

A stylized blue lightbulb icon with several lines radiating from the top, representing light or an idea.

More innovative
and productive

We are building a world
that's...

Our Strategic Business Groups

Aerospace



Automation and Control Systems (ACS)



Performance Materials and Technologies



Honeywell

\$38.8-39.3B
In Sales*

Transportation Systems





Protecting...



150 Million Homes



10 Million Businesses



100s Utilities

Honeywell Security Group



7,100 Employees



100 Countries

EMEA

Offices in **16**
EMEA countries



5 R&D Centres

40 Years Experience



Access Control
Systems



Intruder Detection
Systems



Video Surveillance
Systems

Honeywell Security Group



Intruder Detection
Systems

UK Sales Team Structure





Galaxy Flex Enhancements

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Simple
to use

Cost-
effective



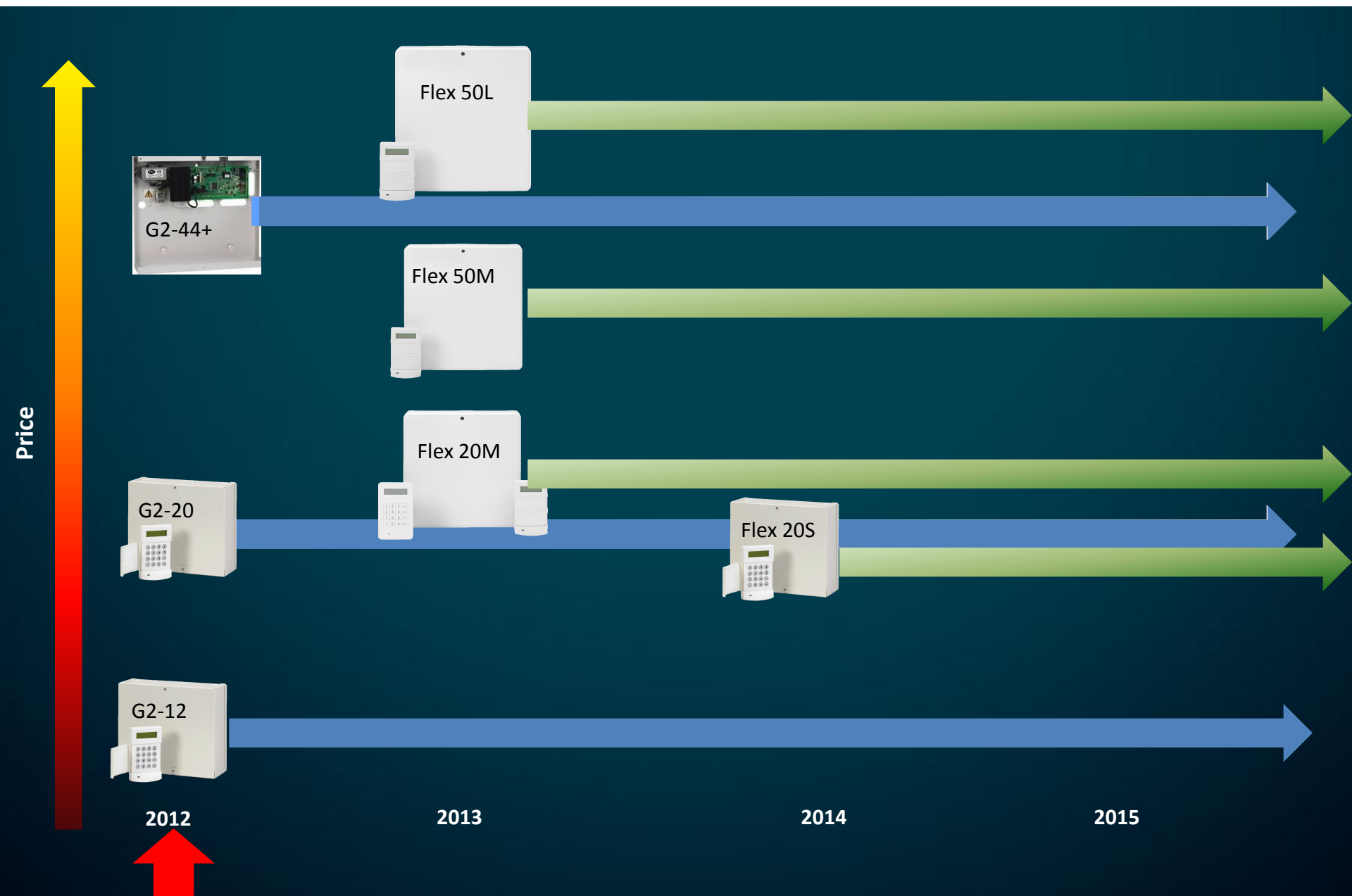
Flexible
configuration

The Galaxy Heritage



Galaxy[®] Intrusion Products
Building on 20 years of **reliability**

THE system for entry level to enterprise installations



Galaxy Flex



How Visual Verification Works

Honeywell

Affordable
Visual
Verification

3.

Images sent to
control panel

Up to 5 ISN3010B4 Camera
PIRs can be installed per
Flex system

2.

Camera PIR activated

ISN3010B4 Camera PIR can
record up to 100 images at
640x352 pixels

Up to 35 images per sequence
with 10 image pre-alarm
memory

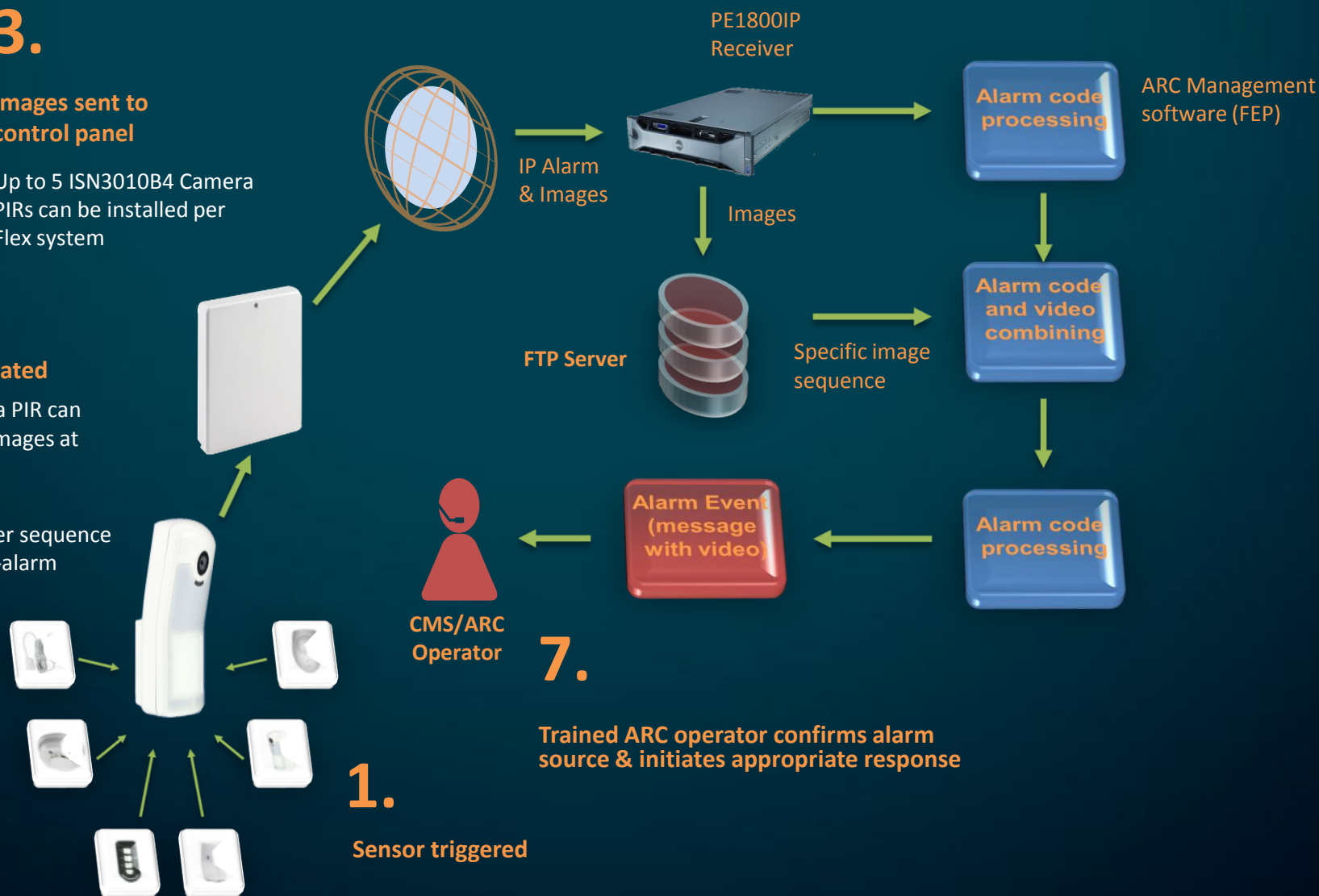
4. Using GPRS/Ethernet
images are transmitted to
the PE1800IP receiver
panel

5.

Images received by the
Honeywell PE1800IP alarm
receiver

6.

ARC management software
receives alarm signal and
images



What are we introducing?

Free Mobile App



Firmware update to add night set functionality

Firmware update to add comms programming wizard

Updated Trigger module with Pull-up resistors

New compact box option (G2 box)



Mobile App Target Markets

Residential End User (Commuter)

Residential End User (Gadget Household)

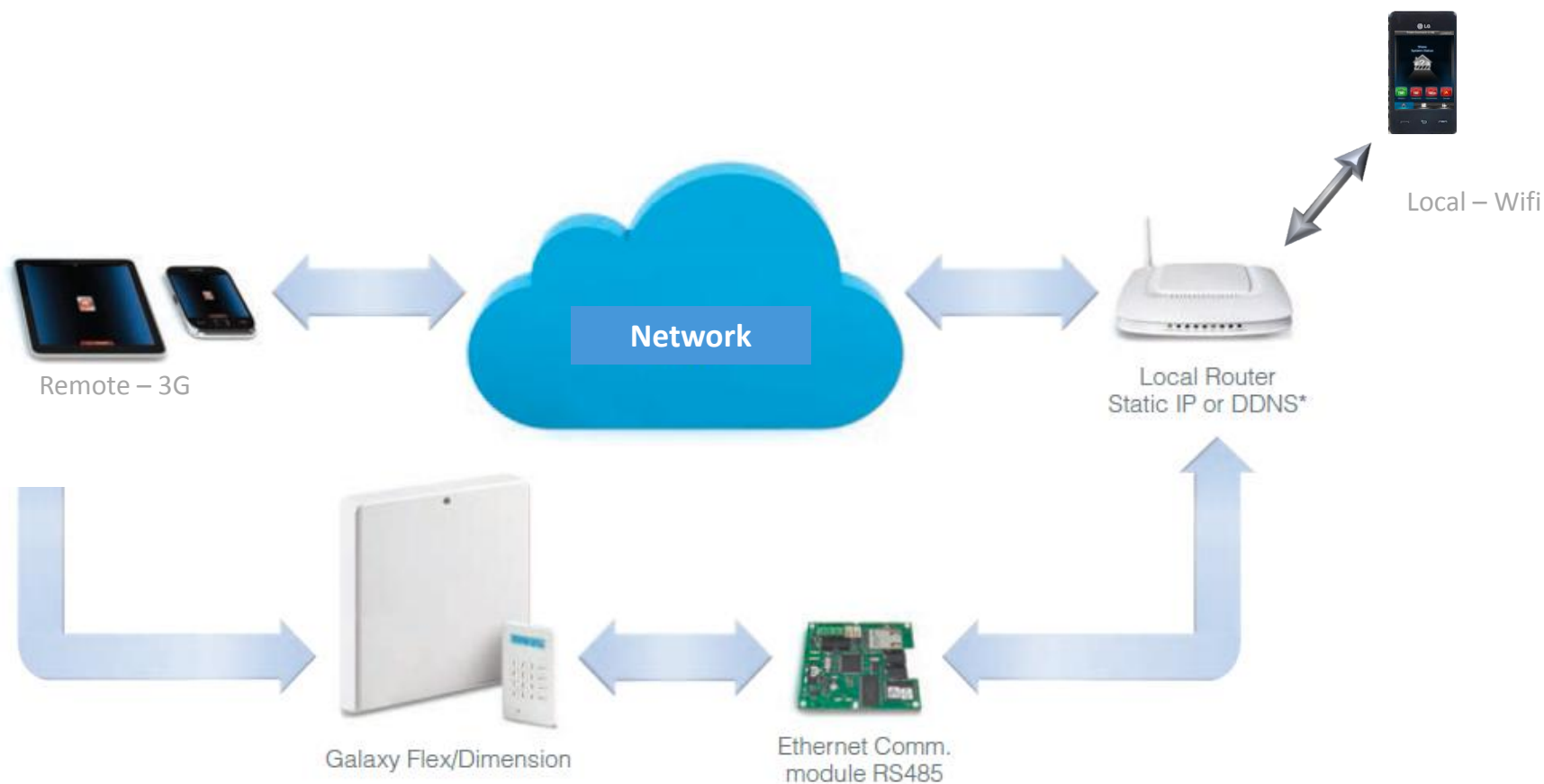
Independent Commercial



Key End User Needs



App Set Up Architecture



*May require an external DDNS connection

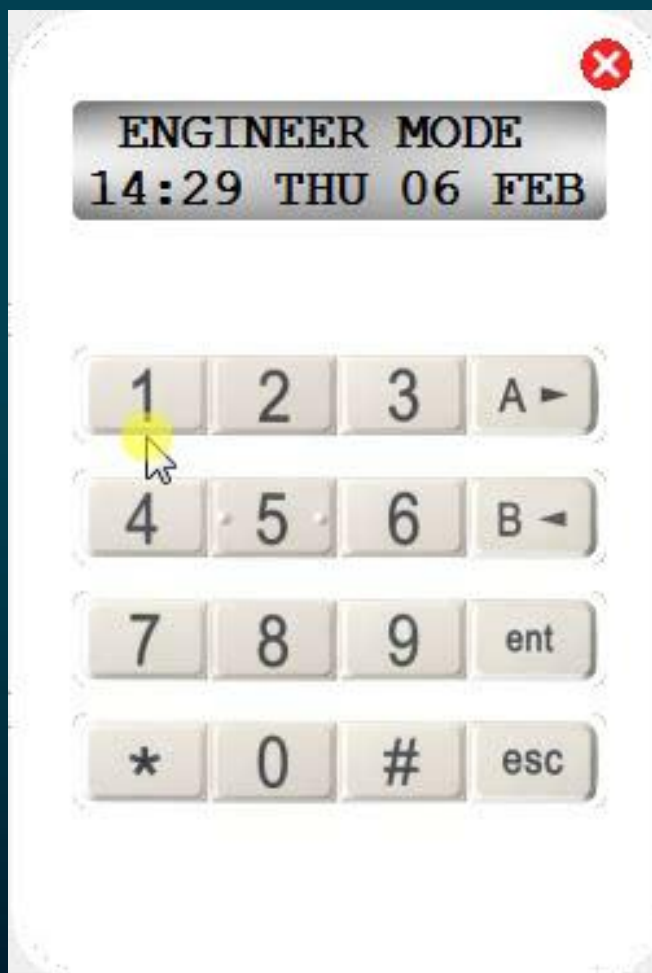
GX Remote Control App Set Up

4 steps to set up the App for Wifi:



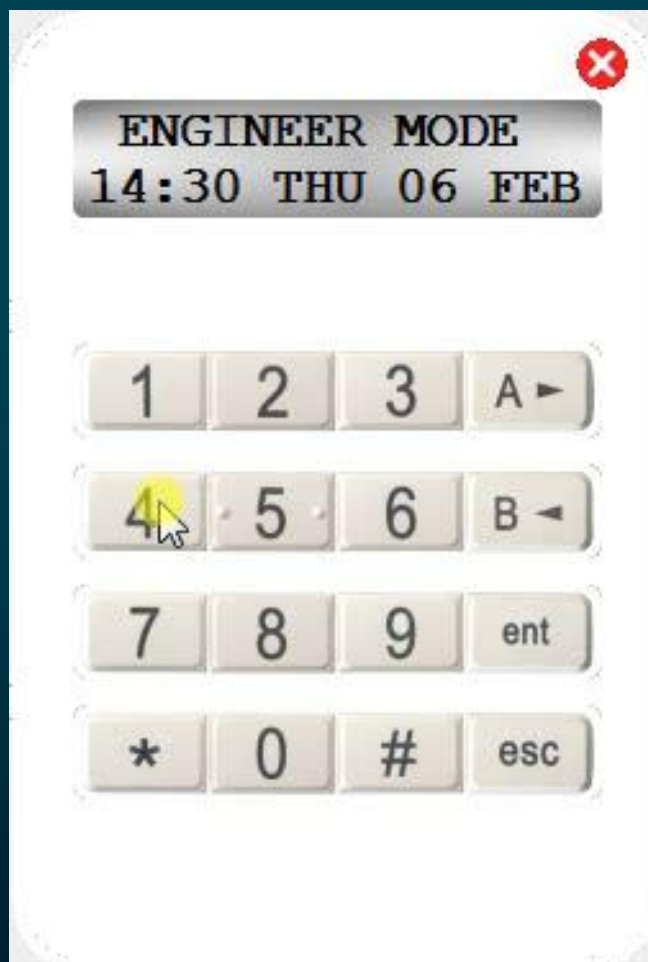
GX Remote Control App Set Up

Set up the panel for direct access over ethernet:



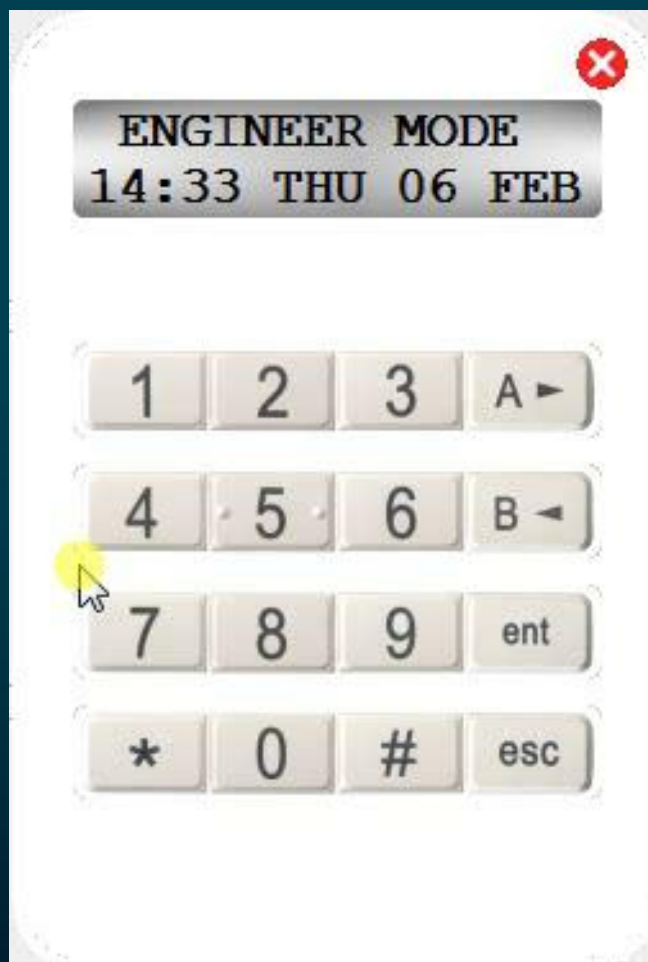
GX Remote Control App Set Up

Register the panel on the network:



GX Remote Control App Set Up

Adjust the virtual keypad 'A-Key' settings:



GX Remote Control App Set Up

Set up the App to connect to the panel:





Live Demonstration

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Galaxy Flex Summary

We already had:

Visual verification & full multipath comms

We now have:

Night set mode for both residential & commercial

Simplified communications programming

Mobile App to meet end-user expectations

New Compact box option

Galaxy Flex Product Range

Small Box



C005-E1-K24
C005-E1-K24I

Medium Box



C005-M-E2
C005-E2-K04I
C006-M-E2
C007-M-E2

Large Box



C005-L-E2
C005-E2-K14I
C006-L-E2
C007-L-E2



Q&A

Honeywell