

LexiComm

The All Clear EVC



Overview

Lexicomm is the ‘all clear’ EVC. Famous for its simple installation, value-adding flexibility, superior control options and exceptional audio quality, it is a go-to system for specifiers and engineers around the world.

Lexicomm delivers superior quality, high performance fire telephone, disabled refuge and assistance alarm in in two formats: LexicommPro, our networked systems for any size site with multiple control options; and Lexicomm228 our standalone products for smaller sites.

All Lexicomm systems are fully monitored. Lexicomm allows control and duplex comms with any line/line group anywhere on the system.

Lexicomm Features:

- Integrated Fire Telephone, Disabled Refuge and Assistance Alarm.
- 1-64 panel redundant, resilient network.
- Up to 512 monitored lines.
- 8 comms line per panel which can support combinations of fire telephones, refuge points and assist call devices.



Control Panels



LexicommPro

Our 8-line touchscreen master stations and expander panels can be networked to economically deliver up to 64 EVC lines with unlimited touchscreen control points.



Lexicomm228

The simple, standalone panel range for smaller sites. The 228S delivers 8 EVC lines, the 228N allows two panels to share 8 EVC lines for more control.

EVC Line Devices



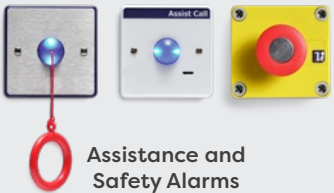
Fire Telephones

Complete range of Type A and Type C devices, including colour variants, vandal proof, IP66 variants and with remote and integrated high output VID indication.



Disabled Refuge

Complete range of Type B outstations in green and stainless finishes with IP66 and induction loop variants.



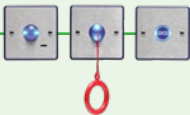
Assistance and Safety Alarms

Full range of white, stainless and weatherproof devices

Assistance Alarm

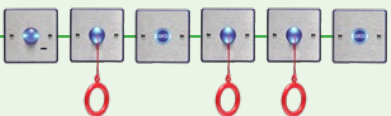
ViLX-ACA

The ACA kit is designed to provide the alarm system for an accessible toilet to comply with BS8300 and Building regulations document M



ViLX-ACB

The ACB kit is designed to provide the alarm system for an accessible bedroom to comply with BS8300 and Building regulations document M



ViLX-ODP and ViLX-CLP-56

The CLP-56 is a latching mushroom button and can be used as a pool alarm



ViLX-ODP, ViLX-CNP-66 and ViLX-CLP-66

Waterproof call and cancel buttons for use in wet rooms and showers



ViLX-EX8-8

System Expander Panel

Adds another 8 lines for outstations to a system, up to 63 can be added to a system giving a total of 512 outstations



ViLX-ACR

A touch screen repeater mounted on a double gang plate for accessible toilets and bedrooms, for fitting in reception or management offices



ViLX-ACM-8

Assist Call Master

A touch screen repeater panel for Accessible Toilets and Bedrooms, complete with 8 lines for outstations



Disabled Refuge

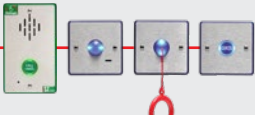
ViLX-OSB

Type B Refuge Point for use in public areas



ViLX-OSB and ViLX-ACA

Type B Refuge Point with accessible toilet alarm attached using a single line



ViLX-ILB

Type B Refuge Point with integral induction loop



ViLX-IPB

Weather resistant Type B Refuge Point – for external refuge locations



ViLX-ACM-8

Assist Call Master

ViLX-Commander

Graphics package for the Lexicomm Network ideal for large or complicated sites



Fire Telephone

ViLX-OSA

A Type A fire telephone for wardens and fire fighters to use in an emergency



ViLX-OSC

A combined Type A and Type B outstation, typically for fire fighting lift lobbies



ViLX-IPA

Weather resistant Type A Fire Telephone – for external locations



ViLX-TMS-W-8-SS

Network Touchscreen with stainless steel option allowing refuge and fire telephone calls to be received and to acknowledge accessible alarms

Lexicomm EVC Control Panels

LexicommPro Networked Panels



8-line Touchscreen Master Station
ViLX-TMS-W-8



8-line Touchscreen Master Station
ViLX-TMS-W-8-SS



8-line Expander Panel
ViLX-EX8-8

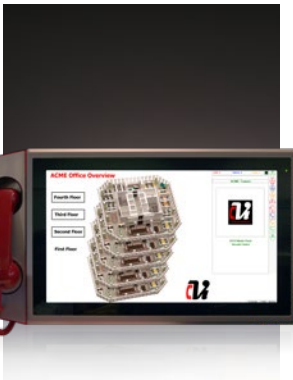
Lexicomm228 Standalone Panels



Standalone EVC Master Station
ViLX-228N



Standalone EVC Master Station
ViLX-228S



Graphics system
ViLX-Commander



AssistCall Master Station
ViLX-ACM-8



AssistCall Repeater
ViLX-ACR



Remote Alarm Panel
ViLX-RAP

Lexicomm is sold internationally under the Vox Ignis brand and to major OEM customers.

The range delivers EVCS designed to and fully compliant with BS5839-9 and is designed to meet the requirements of BS8893.

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Outstation Range

Type A Fire and Steward Telephones



ViLX-OSA



ViLX-OSA-R



ViLX-IPA



ViLX-IPAR-Vid



ViLX-IPA-Vid



ViLX-OSA-GS



ViLX-OSR

(Not for use in the UK)



ViLX-OSJ

(Not for use in the UK)

Type B Disabled Refuge Points



ViLX-OSB-G



ViLX-OSB-SS



ViLX-ILB



ViLX-IPB

Type C Combined Fire Telephone and Disabled Refuge Points



ViLX-OSC



ViLX-VRC

AssistCall Field Devices

Compatible AssistCall Assistance and Safety Alarm Devices – available in white and stainless finishes.



Over door LED indicator and sounder

ViAC-ODP



Cancel plate with LED indicator and sounder

ViAC-CNP



Ancillary cancel plate

ViAC-ACP



AssistCall call button

ViAC-CLP



Pull cord with 2.8m cord and 2x50mm diameter rings

ViAC-CPP



Switch interface plate

ViAC-SIP



Call cancel button

ViAC-CCP

Weatherproof Field Devices



IP66 weatherproof call plate (stainless steel with indication)

ViAC-CLP-66



IP66 weatherproof cancel plate (stainless steel with indication)

ViAC-CNP-66



IP66 weatherproof over door indicator (polycarbonate with indication and sounder)

ViAC-ODP-66



IP66 weatherproof ancillary cancel plate (stainless steel with no indication)

ViAC-ACP-66



IP56 key operated mushroom button

ViAC-CLP-56

Configuration

- Simple configuration via spreadsheet
- No custom software
- Upload via Supplied Micro SD Card
- Configuration option via touch screen
- Entire site configuration from a single point

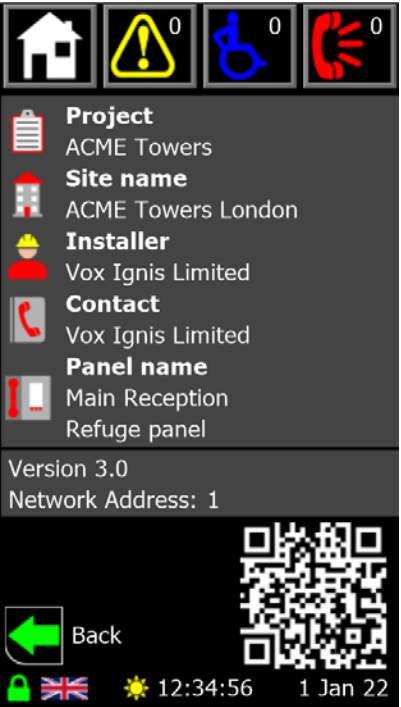
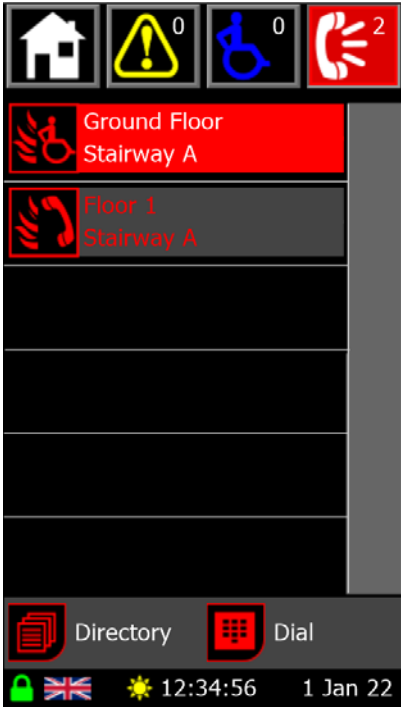
The Lexicomm Network is a very powerful system however it is both flexible and simple to commission and configure thanks partly due to the LX Config spreadsheet which Vox Ignis has developed.

Using a spreadsheet, bespoke software does not need to be preloaded onto the commissioning engineer’s computer, in fact the configuration can be completed before attending the site.

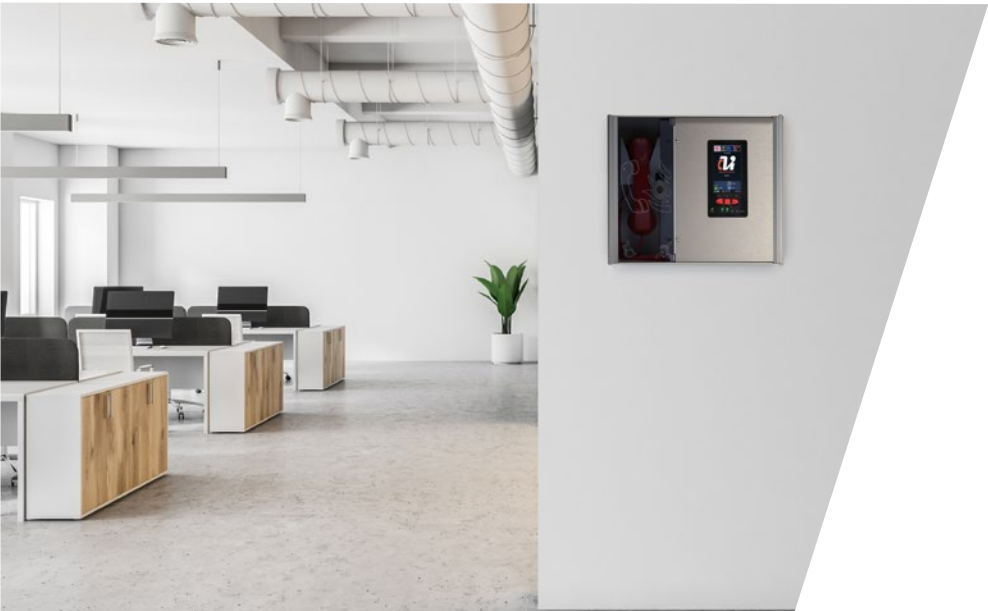


User Experience

The Lexicomm Network Master Stations system uses a 4.3” touch screen display which is orientated vertically like a smart phone. Outstations can be dialled and incoming calls answered simply by lifting the handset and pressing on the screen icon, as you would with a smart phone.



Project: ACME Towers										PANEL 1 CONFIGURATION			
Site Name: ACME Towers (London)										Name Row 1: Panel 1			
Installer: Vox Ignis Ltd										Name Row 2:			
Contact: Vox Ignis Ltd										Type: TMS			
Version 3.0										Network: In & Out			
Calls										Day			
Call Name										Night			
Alarm										Panel 1			
Alarm Name										Panel 2			
Fault Text										Panel 2			
Line	Monitored	Kind	Row 1	Row 2	Kind	Row 1	Row 2	Match	Row 1	Row 2	Day	Night	
Panel 1												Panel 1	
1	EVCS	Outstation	Ground Floor	North Star	Assist	Line 1	Panel 1	Fault	Ground Floor EVCS	Main Entrance	Yes	Yes	
2	EVCS	Outstation	Floor 1	North Star	Assist	Line 2	Panel 1	Fault	Floor 1 EVCS	Stairwell	Yes	Yes	
3	EVCS	Outstation	Floor 2	North Star	Assist	Line 3	Panel 1	Fault	Floor 2 EVCS	Stairwell	Yes	Yes	
4	EVCS	Outstation	Floor 3	North Star	Assist	Line 4	Panel 1	Fault	Floor 3 EVCS	Stairwell	Yes	Yes	
5	Alarm	Outstation	Line 5	Panel 1	Assist	Ground Floor	Public WC	Alarm	Ground Floor	Public WC	Yes	Yes	
6	Alarm	Outstation	Line 6	Panel 1	Assist	Floor 1	Bedroom 102	Alarm	Floor 1	Bedroom 102	Yes	Yes	
7	Alarm	Outstation	Line 7	Panel 1	Assist	Floor 2	Bedroom 202	Alarm	Floor 2	Bedroom 202	Yes	Yes	
8	Alarm	Outstation	Line 8	Panel 1	Assist	Floor 3	Bedroom 302	Alarm	Floor 3	Bedroom 302	Yes	Yes	
Panel 2												Panel 2	
1	EVCS	Outstation	Floor 4	North Star	Assist	Line 1	Panel 2	Calls	Floor 4	North Star	Yes	Yes	
2	EVCS	Outstation	Floor 5	North Star	Assist	Line 2	Panel 2	Calls	Floor 5	North Star	Yes	Yes	
3	EVCS	Outstation	Floor 6	North Star	Assist	Line 3	Panel 2	Calls	Floor 6	North Star	Yes	Yes	
4	Yes	Outstation	Floor 7	North Star	Assist	Floor 7	Bedroom 732	Fault	Floor 7 Line	Panel 2	Yes	Yes	
5	Alarm	Outstation	Line 5	Panel 2	Assist	Floor 4	Bedroom 402	Fault	Floor 4 Fault	Bedroom 402	Yes	Yes	
6	Alarm	Outstation	Line 6	Panel 2	Assist	Floor 5	Bedroom 502	Fault	Floor 5 Fault	Bedroom 502	Yes	Yes	
7	Alarm	Outstation	Line 7	Panel 2	Assist	Floor 6	Bedroom 602	Fault	Floor 6 Fault	Bedroom 602	Yes	Yes	
8	Alarm	Outstation	Line 8	Panel 2	Assist	Floor 7	Bedroom 702	Fault	Floor 7 Fault	Bedroom 702	Yes	Yes	



A comprehensive system log is provided which the user can view. Each entry is colour coded between calls, alarms, events and faults. These entries can be filtered and viewed on a day by day basis.

If required, the log can be taken from the micro SD card and downloaded as a CSV file so that it can be printed or emailed.

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About Vox Ignis

Vox Ignis, is a global specialist in voice alarm, emergency voice communication and assistance call systems. Designed and manufactured in the UK and sold under the Vox Ignis and leading OEM brands around the world, its products amplify the safety of millions of people and buildings every day.

For more information visit www.vox-ignis.com



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All information is believed to be correct at time of printing E&OE. Vox Ignis operate a policy of continuous improvement; always confirm specification details before purchase.

