

# LightSYS+ System Architecture



## RISCO VUpoint Video Solution

### Wi-Fi Cameras



### PoE Cameras



### NVR



## Wireless Camera Detectors



## Wireless Detectors



## Wireless Sirens



## Wireless Keyfobs



## IP & Wi-Fi On-Board

Already inside mainboard

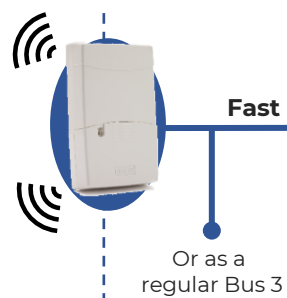
## Plug-on Communication Modules



## Mainboard



## Wireless Video Expander



Fast Bus

Or as a regular Bus 3

Bus 2

Bus 1

## Panel Accessories

2.5A P.Supply Without AC



4.5A P.Supply Without AC



Small polycarbonate



Large polycarbonate



Large Base+ Metal Cover



2/3/4G Antenna 3m



4G ANT+CBL



## Bus Keypads

RisControl



Panda Keypad



LightSYS Keypad



Elegant



Proximity Key Reader



Tags



## Bus Expanders

8 Zone Expander



Wireless Expander



4 x 3A Relay Output Expander



3A Power Supply



Voice Module



Single Zone Expander



## Bus Detectors

BWare



Outdoor Curtain



Beyond



WatchOut



Industrial Lunar



iWISE



Seismic



## Bus Sirens

Lumin8 Delta



ProSound



Device	per System	per Bus line	per Expander
Zones	8-512		
Outputs	4-196		
Keypads	32	16	
Proximity Key Readers	48	16	
User Codes	500		
Sirens (wireless/wired)	32/24	8	
Bus devices	96	32	
8 Zone Expanders	63		
Wireless Expander	16	8	
Wireless Video Expander*	16	8	
Wireless Detectors	256		32
Wireless Camera Detectors**	32		8
Wireless Keyfobs	256		16
Wireless Panic Buttons	256		32
Output Expanders	32	8	

\* Supports as well for all other RISCO Wireless Devices  
\*\* via Wireless Video Expander