

Arcadia Connectivity

LICENSED PORTS



Arcadia can be ordered with a different number of Licensed Ports which are used for FreeSpeak beltpacks, HelixNet enabled channels, V-Series IrisX keypanels, I.V. Direct and Dante Interfaces as required for the application.

Licensed Ports can be added to the system in the field as requirements grow.

All Arcadia devices include the same quantity of Hardwired Interfaces and Wireless Transceiver connections.

Intercom Stations

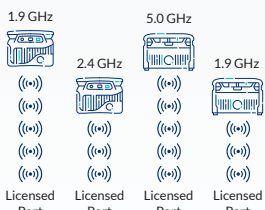
Interfaces

UPGRADED

64

Beltpacks

FREESPEAK
Wireless Intercom
One Beltpack
per Licensed Port

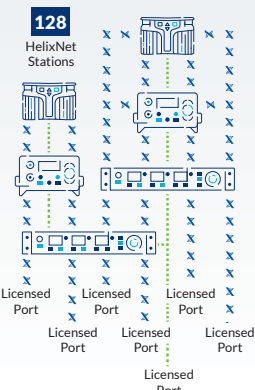


UPGRADED

0-24

HelixNet Enabled Channels

HELIXNET
Digital Wired Partyline
One Partyline Channel
per Licensed Port

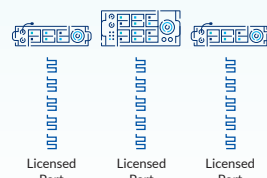


NEW

32 0-32

AES67 I.V. Port

V-SERIES IRISX
Keypanel with
Essential Features
One V-Series Panel
per Licensed Port

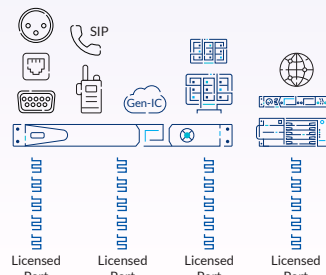


UPGRADED

0-32

I.V. Direct Ports

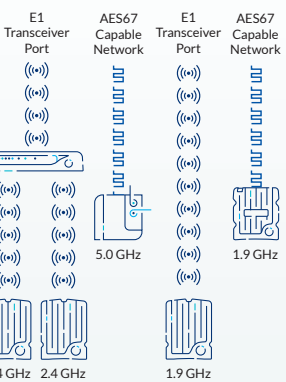
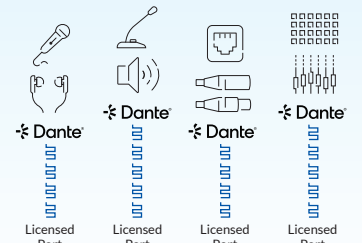
I.V. DIRECT
Clear-Com
Intercom Interface
One I.V. Direct Port
per Licensed Port



64

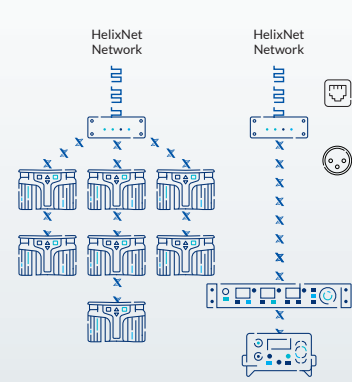
Dante Ports

DANTE
Audio Network Interface
One Dante Port
per Licensed Port

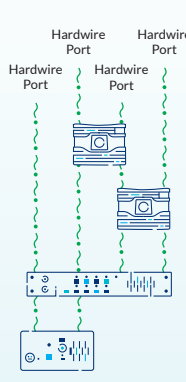


10 FREESPEAK
Wireless
Intercom
E1
Transceivers
(via 2
Splitters)

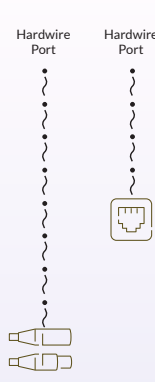
32
Network
Transceivers
(via 3rd
Party
Switches)



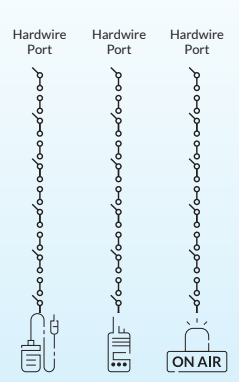
HELIXNET
Powerline
24
HelixNet
Powerlines



2-WIRE
Analog
Partyline
4
Hardwire
Ports



4-WIRE
Line Level
Audio
Interface
8
Hardwire
Ports



2
Inputs
GPIO
General
Purpose
4
Outputs

Connectivity

Interfaces

HARDWIRED PORTS

NEW

Arcadia Device Allocation Options

Arcadia provides additional flexibility in allocating the device's processing between different port types as required by the application.

In Arcadia Release 4 HelixNet enabled channels can be swapped for a higher number of I.V. Ports which are used for I.V. Direct or I.V. connected V-Series keypanels.

Allocation Options

HELIXNET CHANNELS	I.V. PORTS
24	16 (Direct or Keypanel)
12	24 (Direct or Keypanel)
6	28 (Direct or Keypanel)
0	32 (Direct or Keypanel)

Visit the Arcadia Knowledge Center for more information.



www.clearcom.com/arcadia-knowledge-center/

Find out how many Licensed Ports you need with the Arcadia License Port Calculator.



www.clearcom.com/arcadia-calculator/

