Arcadia R4.0 & R4.1 Keypanel Capabilities

	Arcadia Essential Features	Eclipse Features
Keypanels		
V-Series 12 Key	**Yes**	Yes
V-Series 24 Key	**Yes**	Yes
V-Series 32 Key	**Yes**	Yes
V-Series 12 Key Desktop	**Yes**	Yes
V-Series Expansion Panels	**No**	Yes
2X10 Touch 20 Key Desktop	**No**	Yes
Connectivity		
I.V. Connectivity	**Yes**	Yes
AES67 Network	**Yes,*****	Yes*
Analog 4-Wire	**No**	Yes
Roles		
Roles	**Yes**	Yes
Role Teams, Access & USB	**No**	Yes
Key		
Types	**Channel, Group, IFB,** Role, Interface**	Channel, Group, IFB, Role, Interface, Sort Group, Dynam-EC Key Group, Control, Telephone
Assignment	**Combined Talk & Listen**	Separate Talk & Listen*
Secondary Talk Action	**Call, per Key****	Control, per System setting
In-Use Tally	**Yes, per Key****	Yes, per System setting
Level Control	**Crosspoint**	Crosspoint, Input, Output
Interlock Group	**1****	9
Key Stacking	**No**	Yes
Shift Pages	**No**	9
Audio I/O & Panel Mixer		
Headset, Gooseneck & Speaker	**Yes**	Yes
Secondary Headset	**No**	Yes
Mic Input EQ & Dynamics	**Fixed**	Adjustable
External Inputs & Outputs	**Fixed Routing to Headset**	Configurable Routing with IFB
Main & Hot Mic Output	**Yes**	Yes
Hosted Direct	**No**	Yes, up to 2
Logic Inputs & Outputs		
Logic Input (GPI) 1-4	**Role Configurable to: Mic (toggle, momentary), Talk, Mute Panel to System, Reply Key, Pre-Selected Talk Keys, Speaker Mute, Listen Again** **GPI 1 assignable to Logic action**	**1 & 2: Configurable to:** Mic (toggle, momentary), Talk, Mute to System, Reply Key, Reply Key & Clear, Configured Action (Talk/Listen to any port, Channel, Group, IFB, Control), Pre-Selected Talk Keys, Pre-Selected PTT Keys **3: Fixed to:** Reply **4: Fixed to:** Supervisor Mode Exit
Logic Output (GPO/Relay) 1 & 2	**Yes, GPO 1 assignable to Logic trigger**	Yes, Controls
Assignments - From Panel		
Partyline	**No**	Yes
Fixed Group	**No**	Yes
IFB	**No**	Yes
Administration		
Menu with Access Control	**Yes**	Yes
System Configuration, Key Assignment, & Diagnostics	**No**	Yes
Supervisor Mode	**No**	Yes
General		
Listen Again	**Yes**	Yes
Messaging	**No**	Yes

Notes:
*Keypanel type dependent
** Arcadia release 4.1

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