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DigiLink offers a chassis for any deployment or application. Function modules are deployable in any chassis creating a unified and integrated solution for all your video transport needs.

Standard features on DL4360x, DL4300, and DL4000

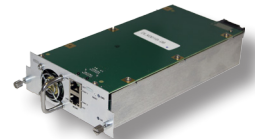
- Space efficient: 4 function modules per RU, 10.5" deep
- Stackable non-spaced deployment. Side and front to rear cooling.
- Low power: 250 watts fully loaded for DL4360x and DL4300, 60 watts for DL4000
- Quiet operation, low power design with variable fan speeds
- Rugged and reliable, NEBS Level 3 Certification
- DigiLink Manager integrated SNMP or HTTP monitoring and management
- Internal video and Ethernet communication eliminates external cross connect cabling and provides for remote routing and configuration
- Dual AC, DC, or one of each hot-swappable power supplies

DL4360x 3 RU 12 Slot Active Routing



Features

- 3RU 12 function module slots
- Dual AC or DC removable power supplies
- Optional 60 x 60 non-blocking video and Ethernet switch



DLX001 60x60 Crosspoint Module

DL4360x features an advanced design combining modular-based transport functionalities with internal routing capabilities for video and Ethernet traffic. By eliminating external cross connects while staying in native video or Ethernet format, the DL4360x streamlines routing and rerouting of video and Ethernet traffic, reducing operational expenses, and providing an ideal solution for remote sites where immediate and timely reconfiguration is required via EMS or NMS.

DL4000 1 RU 4 Slot



Features

- 1RU 4 function module slots
- Dual AC or DC removable power supplies
- Passive 16 x 16 internal video and Ethernet cross connects



At 1 RU and capable of holding up to 4 function modules, the DL4000 is ideal for smaller deployments or for portable applications. Using a passive backplane design, the DL4000 is capable of internally routing video and Ethernet signals between modules.

DL4300 3 RU 12 Slot



Features

- 3RU 12 function module slots
- Dual AC or DC removable power supplies

A larger version of the DL4000, the DL4300 is ideal for larger installations where internal cross connects are not a critical need.

DL4100 Single Slot



The DL4100 is an inexpensive, compact chassis holding one single slot DigiLink function module. External AC power supply.

Chassis Options



DIGILINK CHASSIS SPECIFICATIONS

CHASSIS MODEL	DL4360x	DL4300	DL4000	DL4100
PART #	390-009100-00	390-009000-00	390-008000-00	390-001000-00
Number of function module slots	12	12	4	1
Power supplies	1 or 2 AC, DC or 1 of each (Hot swappable)	1 or 2 AC, DC or 1 of each (Hot swappable)	1 or 2 AC, DC or 1 of each (Hot swappable)	1 AC external
Cooling	Active fans 3 for function modules 1 per power supply 1 for active switch module	Active fans 3 for function modules 1 per power supply	Active fan 1 per power supply	Convection
Chassis dimensions (h, w, d)	5.25" x 17.0" x 10.5"	5.25" x 17.0" x 10.5"	1.75" x 17.0" x 10.5"	.83" x 5.88" x 10.5"
Chassis wt. (Fully populated)	< 20 lbs	< 20 lbs	<10 lbs	<3 lbs
Operating temperature		0 to 50° C		0 to 40° C
Relative humidity		10 to 95% (non-condensing)		
Ambient storage		-40 to 80° C		
Module-to-module internal connection	Yes, full 60x60 non-blocking. Requires optional switch module.	Yes, In banks of 4	Yes	No
Remote monitoring and management via DigiLink Manager	Yes	Yes	Yes	No
REGULATORY CONFORMANCE				
NEBS Level 3 Certification	Yes	Yes	Yes	No
CSA 60950, EN60950, EN55022, FCC Part 15 (Class A), CISPR 22	Yes	Yes	Yes	Yes

AC POWER SUPPLY SPECIFICATIONS

CHASSIS	DL4360x	DL4300	DL4000	DL4100
MODEL	DLP360	DLM301	DLP001	DLPE001
PART #	390-009102-00	390-009002-00	390-008002-00	390-001002-00
Integrated DigiLink Manager HTTP & SNMP interface	No	Yes	No	No
Input voltage		90 to 254 VAC at 50 or 60 Hz		
Power consumption (max)	250 watts	250 watts	60 watts (per chassis)	15 watts
Current (max)	10 amps	10 amps	1 amp	.25 amps
BTU/hr (max)	853	853	205 (per chassis)	55

DC POWER SUPPLY SPECIFICATIONS

CHASSIS	DL4360x	DL4300	DL4000	
MODEL	DLP361	DLM302	DLP002	DLM130
PART #	390-009105-00	390-009005-00	390-008005-00	390-008090-00
Integrated DigiLink Manager HTTP & SNMP interface	No	Yes	No	Yes
Input voltage		-40 to -70 VDC		
Power consumption (Max)	250 watts	250 watts	60 watts (per chassis)	
Current (Max)	5 amps	5 amps	1.5 Amps	
BTU/hr (Max)	853	853	205 (per chassis)	

DL4360X CROSSPOINT MODULE

MODEL	DLX001
PART #	390-009109-00
Power consumption	< 20 Watts
Cooling	Active 1 fan RPM

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[heyne n@heyne n.com](mailto:heynen@heyne n.com) • www.heyne n.com •