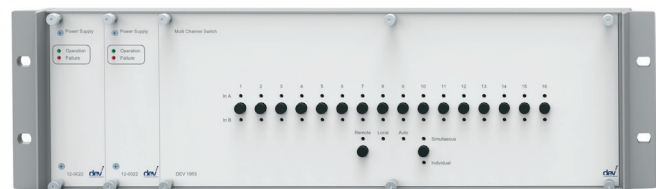


DEV 1951, DEV 1953

Modules for Redundancy Switches



DEV 1951



DEV 1953



DEV 1953

Chassis

Specifications:*	DEV 1951	DEV 1953
Power Requirements:	100-240 VAC, Redundant Power Lines	
Power Consumption:	40 Watt	< 50 Watt
Dry Contacts:	Alarm Connector: Sub-D-9 Contact Load: 60V: 300 mA Summary Alarm: Via Remote Interface and Dry Contacts	
Remote Control:	RS-232, Ethernet, SNMP, Web GUI	
Mechanical:	1 RU: 1.75" H x 19" W x 11.2" D	3 RU: 5.25" H x 19" W x 19.5" D
Weight:	11 lbs	26.5 lbs

*Specifications may vary with connector type. See individual specification sheet for specific performance data.

General Description:

The **DEV 1951** universal switch chassis is a 1 RU modular chassis with 2 slots. The **DEV 1953** is a 3 RU modular chassis with 16 slots. Up to 25 different switch and splitter modules are available for CATV, L-band, broadband, Ethernet, ASI/ SDI/HD/SDI/3G, and E1/T1 frequency ranges. Both chassis supports 1x2 optical switch modules.

Features & Benefits:

- One chassis with multiple switch options
- Intelligent software functions
- A/B RF sensing switches
- Optical, ASI/SDI, 3G and E1/T1 switches
- Automatic switching via RF sensing
- Automatic switchback
- Power supply redundancy
- Integration into almost all M&C systems via serial or Ethernet port
- DEV Web interface and SNMP

DEV 1951, DEV 1953

Modules for Redundancy Switches

Modules

DEV 1951	DEV 1953	Description	Frequency Range	Connector
11-0005:	11-0031:	DPST Switch Module with Monitor Port	47...1006 MHz	BNC 75 Ω
11-0009:	Upon Request:	DPST Switch Module	DC...2.5 GHz	N 50 Ω
11-0010:	11-0026:	DPST Sensing Switch Module	DC, 950...2150 MHz	F-Type
11-0011:	11-0034:	DPST Sensing Switch Module	DC, 47...1006 MHz	F-Type
11-0024:	Upon Request:	DPST Relay Switch Module With Termination	DC...18 GHz	SMA 50 Ω
11-0027:	Upon Request:	Relay Transfer Switch Module	DC...18 GHz	SMA 50 Ω
11-0028:	11-0110:	DPST Switch Module	DC, 47...2500 MHz	F-Type
11-0033:	Upon Request:	DPST Relay Switch Module	DC...18 GHz	SMA 50 Ω
11-0050:	11-0051	DPST Switch Module	DC...2.5 GHz	SMA 50 Ω
11-0057:	Upon Request:	Transfer Switch Module	DC...1006 MHz	BNC 75 Ω
11-0058:	11-0014:	DPST Sensing Switch Module	DC, 950...2150 MHz	SMA 50 Ω
Upon Request:	11-0097:	DPST Switch Module Without Monitoring Port	47 ...1500 MHz	BNC 75 Ω
11-0107:	11-0102:	DPST High Power Sensing Switch Module	DC, 950...2150 MHz	F-Type
11-0108:	11-0105:	DPST High Power Sensing Switch Module	DC, 47...1006 MHz	F-Type
13-0169:	13-0235:	Passive 1:4 Splitter Module	47...1006 MHz	F-Type
13-0170:	13-0063:	Passive 1:4 Splitter Module	950...2150 MHz	F-Type
13-0171:	Upon Request:	Passive 1:4 Splitter Module	950...2150 MHz	SMA 50 Ω
13-0174:	13-0033:	Passive 1:2 Splitter Module	950...2150 MHz	F-Type
14-0014:	14-0052:	Ethernet 2:1 Redundancy Switch Module	DC, 950...2150 MHz	SMA 50 Ω
14-0087:	14-0089:	DPST Switch Module With DA 1:3	ASI	BNC 75 Ω
14-0088:	14-0090:	DPST Switch Module With DA 1:3	ASI/HD-SDI	BNC 75 Ω
14-0091:	14-0092:	Distribution Amplifier 1:3	ASI	BNC 75 Ω
14-0093:	14-0094:	DPST Switch Module With DA 1:3	ASI/3G-SDI	BNC 75 Ω
14-0095:	14-0096:	Distribution Amplifier 1:3	ASI/3G-SDI	BNC 75 Ω
14-0102:	14-0103:	Distribution Amplifier 1:3	ASI/3G-SDI	BNC 75 Ω
14-0110:	14-0111:	DPST Switch Module With DA 1:3	E1/T1	BNC 75 Ω
	7462:	1:2 Optribution® Switch	1260...1360 nm	SC/APC
	7463:	1:2 Optribution® Switch	1260...1610 nm	SC/APC

*Specifications may vary with connector type. See individual specification sheet for specific performance data.