



DigiLink DLC105 - 5-Port SFP-based Media Access and Transport

Artel ships the DLC105 configured as follows with no configuration switches:

- The DLC105 is for use in the DL4360x chassis and requires DL Manager for configuration and operation.
- At least one SFP must be installed to operate.
- TX Output Sources: Disabled
- TX Output Reclocking: Auto
- RX Channel: Disabled
- RX Reclocking: Auto

DLC105 FRONT PANEL LEDS

LED	Function	Color	Description
OK	Module Status	OFF	No power or fault.
		● Green	Normal operation.
		● Yellow	Minor alarm.
		● Red	Major alarm.
TX A,B,C,D,E	Transmitter Status	OFF	No Signal.
		● Green	Valid video signal. 3G, HD, SDI/ASI detected.
		● Yellow	Signal detected, rate unknown.
		* Red	Enabled but no SFP is installed, or SFP installed and TX fault.
RX A,B,C,D,E	Receiver Status	OFF	No signal, or port disabled.
		● Green	Valid video output. 3G, HD, SDI/ASI output.
		● Yellow	Signal output, rate unknown.
		* Yellow	RX optical power high.
		* Red	No signal or RX optical power low.

* Yellow | * Flashing Red

DLC105 REAR PANEL LEDS

LED	Function	Color	Description
OK	Module Status	OFF	No power or fault.
		● Green	Normal operation.
		● Yellow	Minor alarm.
		● Red	Major alarm.
TX A,B,C,D,E	Transmitter Status	OFF	Transmitter is disabled.
		● Green	Transmitting signal. Normal operation.
		● Yellow	No signal detected.
		* Yellow	RX optical power high.
		* Red	Enabled, but no SFP is installed or SFP installed and TX fault.
RX A,B,C,D,E	Receiver Status	OFF	Receive is disabled.
		● Green	Receiving signal. Normal operation.
		● Yellow	Standby signal is being received.
		* Red	Enabled but no SFP installed, or loss of signal, or RX low optical power.

* Yellow | * Flashing Red

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