

DVI-I Dual Link Digital and Analog Monitor Cable (DVI-I M/M), 10 ft. (3.05 m)

MODEL NUMBER: P560-010-DLI



Connects a DVI-I dual-link monitor, television or projector to the DVI-I output port on your computer or laptop. Compatible with flat-panel displays, digital CRT monitors and projectors.

Description

The P560-010-DLI DVI-I Dual-Link Digital/Analog Monitor Cable (M/M) connects a DVI-I dual-link monitor, television or projector to the DVI-I output port on your computer or laptop. A high-performance, high-bandwidth cable designed for the latest DVI-enabled digital video displays, this 10-foot (3.1-meter) cable delivers high-speed digital transmission up to 9.9 Gbps and supports high-definition video resolutions up to 2560 x 1600, including 1080p. It meets all DVI DDWG standards and works with both PCs and Macs. Foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Molded DVI-I connectors with corrosion-resistant gold-plated contacts provide maximum conductivity and minimize data loss. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking. Ferrite collars at each end enhance the transmission by draining extraneous electrical interference and improving signal integrity.

DVI-I transmits both digital and analog video signals. To use the P560-010-DLI with a VGA monitor, connect a P126-000 DVI-to-VGA adapter (sold separately).

Features

Connects a DVI-I Source to a DVI-I Display

- Compatible with flat-panel displays, digital CRT displays, projectors and other displays with DVI-I dual-link input
- Supports HD video resolutions up to 2560 x 1600, including 1080p
- High-speed digital transmission up to 9.9 Gbps
- Meets DVI DDWG standards
- Compatible with PCs and Macs

Premium Construction for Premium Signal Quality

- Foil and braid shielding protects against EMI/RFI line noise that can distort or destroy data
- Molded connectors and gold-plated contacts for maximum conductivity and minimum data loss
- Integral strain relief protects cable and connectors from stress and cracking
- Ferrite collars drain extraneous electrical interference and improve signal integrity

Highlights

- Supports HD video resolutions up to 2560 x 1600, including 1080p
- High-speed digital transmission up to 9.9 Gbps
- Gold-plated contacts for maximum conductivity
- Integral strain relief reduces stress and adds flexibility
- Foil and braid shielding protects against EMI/RFI line noise

System Requirements

- Source device with DVI-I output
- Display device with DVI-I input
- Source and display must support dual-link resolutions to achieve maximum 2560 x 1600

Package Includes

- P560-010-DLI DVI-I Dual-Link Digital/Analog Monitor Cable (M/M), 10-ft. (3.05 m)

Transmits Digital and Analog Video Signals

- Add P126-000 adapter (sold separately) to connect cable to VGA display
- DVI source must support DVI-I digital/analog data transmission to connect to VGA display

Specifications

OVERVIEW	
UPC Code	037332205131
Product Type	Passive Cable
Technology	DVI
Cable Type	Passive
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Wire Gauge (OD - mm ²)	30
Cable Length (ft.)	10
Cable Length (m)	3.05
Cable Length (in.)	120
Shipping Dimensions (hwd / in.)	10.00 x 8.00 x 0.50
Shipping Dimensions (hwd / cm)	25.40 x 20.32 x 1.27
Shipping Weight (lbs.)	0.67
Shipping Weight (kg)	0.30
ENVIRONMENTAL	
Operating Temperature Range	14° to 176°F (-10° to 80°C)
Storage Temperature Range	5° to 176°F (-15° to 80°C)
Relative Humidity	0% to 90% RH, Non-Condensing
CONNECTIONS	
Side A - Connector 1	DVI-I DUAL LINK (MALE)
Side B - Connector 1	DVI-I DUAL LINK (MALE)
Latching or Gripping Connector	No
FEATURES & SPECIFICATIONS	
IP68 Rated	No

STANDARDS & COMPLIANCE	
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty