

## FEATURES

- Cable Formulated to Provide Optimal Performance with High Resolution Digital Video Signals
- (16) 24 AWG Conductors Arranged in Four Quads
- High Performance Design Transmits Single-Link TMDS Digital Video Signals up to 75 Feet
- Available with DFP (MDR20) Male Connectors or DVI-D Male Connectors

The IN9700 Series are high performance cables that have been specifically designed to carry DFP / DVI digital video signals. These cables are ideal for connecting computers with DFP or DVI digital video ports to flat panel displays, data projectors, plasma displays and other display devices that feature DFP or DVI digital video ports. IN9700 Series cables are the preferred input / output cables for the DAT104 DFP / DVI distribution amplifier.

### Three Versions Available

The IN9700 Series cables are available in lengths from 25 feet to 75 feet in the following versions with either DFP or DVI connectors:

IN97XX-1  
DFP (MDR20)  
Male to DFP Male

IN97XX-2  
DFP (MDR20)  
Male to DVI-D Male

IN97XX-3  
DVI-D Male to DVI-D Male

### High Performance Cables

While traditional DFP / DVI digital video patch cables can only transmit digital video signals up to 15 feet, IN9700 Series cables offer the bandwidth and specialized performance characteristics necessary to transmit single-link TMDS signals up to 75 feet.



### Short Length DFP / DVI Patch Cables Available

For applications requiring short cable runs from 3 feet to 15 feet, INLINE also offers an economical series of DFP and DVI digital video patch cables.

# IN9700 SERIES

## HIGH PERFORMANCE DFP / DVI CABLES FOR TMDS DIGITAL VIDEO SIGNALS

## SPECIFICATIONS

**Conductors:**  
(16) 24 AWG Wires arranged in four quads

**Connectors:**  
DFP (MDR20) Male or DVI-D Male  
**Outer Diameter:** 0.34" / 8.6 mm

**Outer Jacket Color:** Black  
**Signal Compatibility:**  
Single-Link TMDS Digital Video Signals

**Maximum Length:**  
75 feet with 1024x768 Signal  
60 feet with 1280x1024 Signal

## IN9700 SERIES HIGH PERFORMANCE DIGITAL VIDEO CABLES - ORDER INFORMATION

### DFP MALE TO DFP MALE CABLES

- IN9725-1 High Performance Digital Video Cable, DFP Male to DFP Male, 25'
- IN9735-1 High Performance Digital Video Cable, DFP Male to DFP Male, 35'
- IN9750-1 High Performance Digital Video Cable, DFP Male to DFP Male, 50'
- IN9775-1 High Performance Digital Video Cable, DFP Male to DFP Male, 75'

### DFP MALE TO DVI MALE CONNECTORS

- IN9725-2 High Performance Digital Video Cable, DFP Male to DVI Male, 25'
- IN9735-2 High Performance Digital Video Cable, DFP Male to DVI Male, 35'

### DFP MALE TO DVI MALE CONNECTORS (Continued)

- IN9750-2 High Performance Digital Video Cable, DFP Male to DVI Male, 50'
- IN9775-2 High Performance Digital Video Cable, DFP Male to DVI Male, 75'

### DVI MALE TO DVI MALE CONNECTORS

- IN9725-3 High Performance Digital Video Cable, DVI Male to DVI Male, 25'
- IN9735-3 High Performance Digital Video Cable, DVI Male to DVI Male, 35'
- IN9750-3 High Performance Digital Video Cable, DVI Male to DVI Male, 50'
- IN9775-3 High Performance Digital Video Cable, DVI Male to DVI Male, 75'



DFPM-DFPM-15



DFPM-DVIM-3



DVIM-DVIM-6

## DFP / DVI DIGITAL VIDEO PATCH CABLES: FOR CABLE RUNS OF 3' TO 15' - ORDER INFORMATION

- DFPM-DFPM-3 DFP Digital Video Cable, MDR20 Male to Male, 3'
- DFPM-DFPM-6 DFP Digital Video Cable, MDR20 Male to Male, 6'
- DFPM-DFPM-15 DFP Digital Video Cable, MDR20 Male to Male, 15'
- DFPM-DVIM-3 DFP / DVI Digital Video Adapter Cable, MDR20 Male to DVI Male, 3'
- DFPM-DVIM-6 DFP / DVI Digital Video Adapter Cable, MDR20 Male to DVI Male, 6'

- DFPM-DVIM-15 DFP / DVI Digital Video Adapter Cable, MDR20 Male to DVI Male, 15'
- DVIM-DVIM-3 DVI Digital Video Cable, DVI Male to Male, 3'
- DVIM-DVIM-6 DVI Digital Video Cable, DVI Male to Male, 6'
- DVIM-DVIM-15 DVI Digital Video Cable, DVI Male to Male, 15'

## ADAPTERS - ORDER INFORMATION



IN9281 / IN9280

- IN9280 Digital Video Adapter: DFP Female (MDR20) to DVI-D Male
- IN9281 Analog Video Adapter: VGA Female to DVI-I Male