

) DVI TRANSMISSION SYSTEMS



) EY-EXT-xx

High-End DVI Extension Cable

eyevis Accessories

) FEATURES & ADVANTAGES

The EY-EXT-xx is a copper based digital DVI cable for connecting units with DVI interface in a long distance and for the highest picture quality. This cable provides the TMDS signal and allows a max resolution of 1920 x 1080 pixel by ~60Hz.

A special developed electronic makes an exact error correction of the digital datas possible.

The EY-EXT-xx cable is tripple shielded an gives the maximum protection for electromagnetic disrupt frequencys and HF influences.

-) Internal power over pin 14 (graphic card)
-) easy installation - plug and go
-) copper based extension cable
-) integrated equalizer and reclklocing-circuit
-) HDCP support

) APPLICATIONS

-) LCD PC Monitors
-) Professional Multimedia-Applications
-) High-resolution Displays and Projectors

) PRODUCT PICTURE



) TECHNICAL SPECIFICATIONS

Inputs:	DVI-D 18+1
Outputs:	DVI-D 18+1
Bandwidth:	1.65 Gbit/s
Standard Resolution:	VGA, SVGA, XGA, SXGA, UXGA, (WUXGA with certain system requirements)
HD Resolution:	480i, 480p, 720i, 1080i, 1080p
Max. Resolution:	1,920 x 1,080 Pixel @ 60 Hz.
Operating Temperature:	0 to 50 °C
Storage Temperature:	-20 to 70 °C
Colour:	blue
EY-EXT-10	DVI Extension Cable HDTV (TMDS), Male <> Male, 10 m
EY-EXT-15	DVI Extension Cable HDTV (TMDS), Male <> Male, 15 m
EY-EXT-20	DVI Extension Cable HDTV (TMDS), Male <> Male, 20 m
EY-EXT-25	DVI Extension Cable HDTV (TMDS), Male <> Male, 25 m
EY-EXT-30	DVI Extension Cable HDTV (TMDS), Male <> Male, 30 m
EY-EXT-35	DVI Extension Cable HDTV (TMDS), Male <> Male, 35 m
EY-EXT-40	DVI Extension Cable HDTV (TMDS), Male <> Male, 40 m



eyevis GmbH

Hundsschleestrarre 23 • 72766 Reutlingen • Germany

Phone: + 49 (0) 7121 43303 - 0 • Fax: + 49 (0) 7121 43303 - 22

www.eyevis.de • info@eyevis.de

As at: March 2011 • Subject to change!

All trademarks and registered trademarks are the property of their respective owners. Copyright © 2011 eyevis GmbH. All rights reserved.