



## THAT MONDO MATRIX YOU INSTALLLED RECENTLY? IT NOW SUPPORTS DVI

Magenta's brand new MultiView DVI Series delivers 1920x1080 DVI-D single link video over standard UTP cable. As the product carries the industry-respected MultiView brand, users can, of course, be assured of top performance and crisp video replication.

MultiView DVI's most exciting feature is *its full backwards compatibility* with Magenta's best-in-class UTP-based crosspoint switch, the Mondo Matrix. Combining MultiView DVI with a Mondo Matrix provides integrators with the ability to implement digital video when utilizing one of the largest switches in the world, as the Mondo is configurable in increments of 16 inputs and outputs, from 16x16 all the way to 256x512.

The adaptability of MultiView DVI ensures that architects,

integrators, installers and end-users are presented with more options than ever before for designing, installing and operating a switched environment that can easily adapt to multiple video formats, alongside audio and serial signals.

# MULTIVIEW DVI: DIGITAL VIDEO EXTENSION WITH FULL MONDO MATRIX COMPATIBILITY

Since MultiView DVI is fully backwards compatible with the Mondo Matrix, a Mondo that is already in service and powering a casino, government black hole, retail establishment, museum or entertainment venue is ready to go digital, *right now!* 



CONNECT WITH CONFIDENCE<sup>™</sup>

### THE FLEXIBILITY YOU NEED MULTIVIEW DVI



MULTIVIEW DVI TRANSMITTER FRONT VIEW (-SAP VERSION)



#### MULTIVIEW DVI TRANSMITTER REAR VIEW (-SAP VERSION)

#### **KEY FEATURES**

- DVI-D Single Link Video Support
- Optional Audio and/or Addressable Serial
- 1920x1080, 1080P/60 Resolution
- Works With Standard UTP Cable
- Fully Compatible With Mondo Matrix UTP Switch Platform

#### **TYPICAL INSTALLATION TYPES**

- Casinos
- Command and Control
- Mission Critical Secure
  Government/Military Facilities
- Museums
- Large Retail Environments
- Stadiums and Arenas
- High-end Security, Education and Residential

#### AVAILABLE VERSIONS

- MultiView DVI-TX A/S
  (configurable for video + audio or simplex serial)
- MultiView DVI-TX 232 (video + duplex serial)
- MultiView DVI-TX SA (video + stereo audio + duplex serial)
- MultiView DVI-TX SAP
  (video + stereo audio + addressable duplex serial)

#### APPLICATION TYPES

- Upgrade of Existing Mondo Matrix Installs to Support DVI Video
- DVI Extension, Distribution and Switching
- Digital Signage and Public Information Display Networks
- Interactive Display Networks

#### INPUT OPTIONS

- DVI Video with Audio and/or Simplex, Duplex or Addressable Serial
- Phoenix Connector for Audio
- DB9-F Connector for RS-232 (-232, -SA, -SAP versions)
- UTP Link Out

#### **COMPATIBLE PRODUCTS**

- MultiView AK600 Receiver
- MultiView AK1200 Receiver
- Mondo Matrix UTP Switch



