



## AV Signal Extension/Distribution Over UTP



### Cost Effective AV Signal Extension from a Name You Can Trust!

For over a decade, Magenta Research has been an innovator in the field of AV signal extension and distribution over structured cabling. System Integrators and AV consultants have come to recognize the value of utilizing Magenta products in professional AV and large-scale digital signage applications, especially for projects requiring 24/7 uptime.

The Cyan by Magenta Series leverages Magenta Research's 11+ years of leadership as a pioneer in AV signal distribution and offers unparalleled performance for shorter distance applications at an affordable price.

Cyan by Magenta products carry the Magenta name, which guarantees real-world performance, while enabling users to avoid lower quality, underperforming extension solutions.

Upgrade to Cyan by Magenta!



## New Additions

### Cyan EVS: VGA + Duplex Serial

EVS1TX



- Transmitter Receiver pair
- 1920x1080 @ 500ft/153m
- RGBHV & RS232 on one UTP
- Local monitor out on Tx
- Control displays/projectors
- Use for touchscreen applications

EVS1RX



### Cyan EVA: VGA + Stereo Audio

EVATX2



- 2-port UTP transmitter
- Local monitor output
- VGA & stereo on one UTP

EVATX4



- 4 -port UTP transmitter
- Local monitor output
- VGA & stereo on one UTP

EVA1RX



- 1920x1080 @ 328 ft/100m
- 1366x768 @ 500 ft/152m
- Gain & EQ adjustments
- Daisy-chain capable

EVA1RXK



- 1920x1080 @ 500 ft/153m
- Gain & EQ adjustments
- Daisy-chain capable
- Skew compensation

Mix and match within EVA family to achieve desired configuration

## Current Product

### CYAN VGA Tx/Rx Kit



- VGA over single UTP
- 1600x1200 @ 250 ft/76m
- Power at transmitter end only

### CYAN YUV Tx/Rx Kit



- YUV over single UTP
- 1080p @ 328 ft/100m
- Power at transmitter end only

### CYAN STEREO Tx/Rx Kit



- Stereo audio over single UTP
- 2,000 ft/609m
- No power required

### CYAN HDMI Tx/Rx Kit



- HDMI with HDCP over dual UTP
- 1080p @ 100 ft/30m
- 1080i/720p @ 150 ft/45m

### CYAN DVI TX4



- 4-port UTP transmitter for DVI
- 1080p @ 100 ft/30m
- 1080i/720p @ 150 ft/45m

### CYAN DVI Rx



- Receiver for Cyan DVI TX4
- 1080p @ 100ft/30m
- 720p @ 150ft/45m