

# INTRODUCING HDMI 2.1 CONNECTORS

- Higher video resolution up to 10K
- Higher bandwidth up to 48Gbps
- Optimized design
- Flexible to backward compatible



TE Connectivity's (TE) high-definition multimedia interface (HDMI) 2.1 technology is the next generation interface for consumer electronics products such as digital television, set-top box, video games, computer and multimedia player. HDMI technology provides extraordinary visual experience through supporting a range of higher video resolutions up to 10K and bandwidth capability is increased up to 48Gbps.

## KEY BENEFITS

- Higher video resolution up to 10K - provide immersive viewing and smooth fast-action detail
- Higher bandwidth up to 48Gbps - ensure every moment of a video is displayed at its ideal values for depth, detail, brightness, contrast and wider color gamuts at high refresh rates
- Optimized design - the connector can stand on a board with discrete board design, no reflow soldering
- Flexible to backward compatible with previous versions of HDMI specifications

## TARGET MARKETS

- Consumer Electronics
- Commercial Audio/Video
- Industrial
- Medical

## APPLICATIONS

- HD Television
- Set-top Box
- Video Games
- PC/Laptop
- Medical Imaging Equipment

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