

PIC Wire & Cable's High-Speed Digital Video Collection is purpose-built for mission-critical aerospace and defense applications where precision and performance are paramount. From certified HDMI® cables to robust DVI interconnects, this collection ensures seamless delivery of ultra-clear digital video in the harshest of operating environments.

From 4K video enabled by our HDMI-certified H1926-HS, to robust DVI1226 cables built to endure vibration, EMI, and tight routing conditions, every cable in the High-Speed Digital Video collection is constructed with the same engineering discipline that defines the PIC standard. Each solution supports TMDS signaling, ensuring clean, uncompressed digital video over shielded constructions designed specifically for the aerospace environment.

The inclusion of HDMI Ethernet Channel capabilities expands system design possibilities—enabling streamlined IP networking without extra cabling—while our DVI offerings maintain strong compatibility with legacy displays and mission-critical avionics.

Whether you're outfitting next-generation ISR systems, in-flight entertainment platforms, or integrated glass cockpits, the High-Speed Digital Video Collection empowers your architecture with trusted, field-proven digital video performance.

Contact us today to learn more about how the High-Speed Digital Video Collection cables can enhance your systems.

**APPLICATIONS:**

- Glass Cockpits
- Weather Mapping
- Portable Electronic Devices
- Digital Video Systems
- In-Flight Entertainment
- Electronic Flight Bag (EFB)
- Flight Management Systems

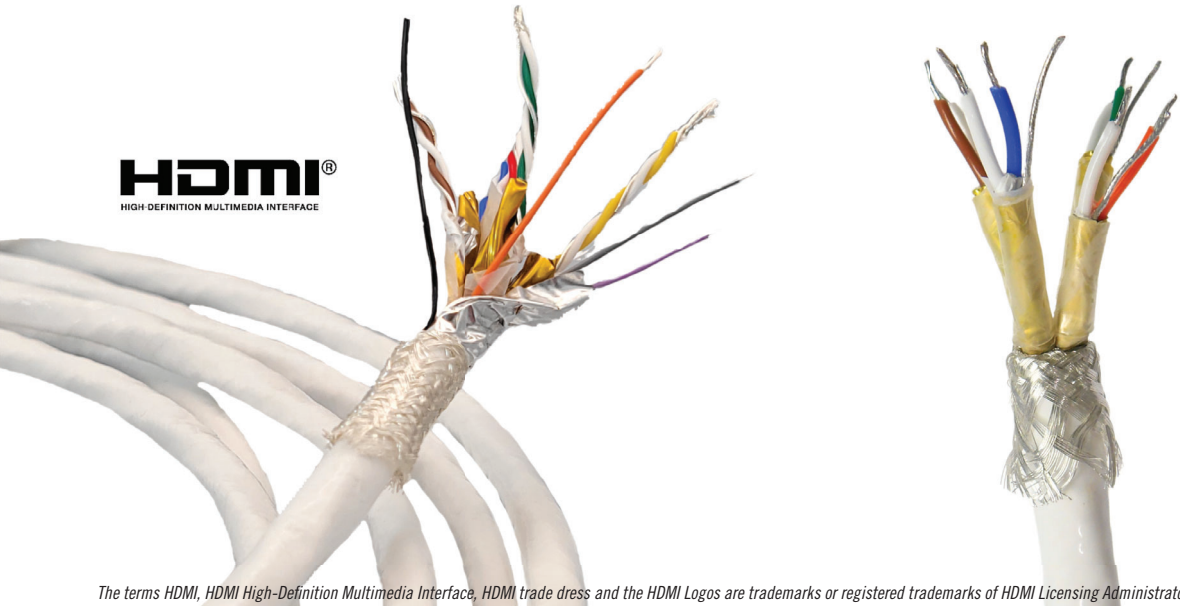
**PHYSICAL & ELECTRICAL DATA**

*All values nominal, unless otherwise noted*

| PART #   | DATA CONDUCTOR         | MAX DISTANCE FT (M) | WEIGHT LBS/100 FT (KG/100 M) | O.D. IN (MM) | BEND RADIUS IN (MM) | TEMP. RANGE     | JACKET                            |
|----------|------------------------|---------------------|------------------------------|--------------|---------------------|-----------------|-----------------------------------|
| DVI1226  | 26 AWG Stranded SPHSCA | 20 (6.1)            | 4.70(7.0)                    | 0.265 (6.73) | 1.3 (33.02)         | -55 to +200°C   | ETFE, White (Laser Markable)      |
| H1926-HS | 26 AWG Stranded SPCA   | 16.4 (5)            | 6.0(8.95)                    | 0.285 (7.24) | 1.3 (33.02)         | -55° to + 200°C | PTFE Tape, White (Laser Markable) |

Materials Key: SPCA – Silver-Plated Copper Alloy

HIGH SPEED DIGITAL VIDEO CABLES



The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.