

DV MOUNT

Reliable. High Bandwidth Capable.

Key Features

- High Bandwidth, USB 2.0
- Video IN/OUT
- Through-Helmet, 8-Conductor Design
- Electro-Mechanical Docking Interface
- Easy, One-Handed Adjustment
- Single-Hole Bracket
- Breakaway Base
- Lightweight, Low Profile
- Flat Matte Black Finish



Company Overview

A Maryland-based, woman-owned corporation specializing in Industrial Design, Precision Electro-Optics, System Engineering, and OEM Manufacture for Military and Commercial markets.

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There is an increasing requirement for high bandwidth digital head-mounted systems. Heatfusion has addressed this need by developing **DV Mount**, a low profile, lightweight helmet bracket with the capability to transfer high bandwidth digital data while maintaining crucial features such as: one-handed adjustment with a breakaway base. A patented technology, **DV Mount**, provides the user with a reliable, low profile, low weight digital helmet bracket all in one package.

DV Mount Key Characteristics	
Parameter	Value
Preliminary Weight	169.45 grams
Number of Conductors	Eight (8)
Power	DC
Video IN/OUT	RS-170
Digital Data	High Bandwidth USB 2.0
Ingression Protection Rating	IP68



System Compatibility

- PVS-15
- ADMNVG 2010
- Others currently under evaluation