
Inteligentna Elektronika

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BARCO

Nazwa	DPM-3 Rugged Display Processing Module
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Cena	0,00 zł
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Producent	Barco
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OPIS PRODUKTU

Compact design and MIL-qualified

Barco's DPM-3 computer is used for on-the-move operations in space-constrained crew stations of combat and tactical vehicles, and helicopters. The Barco DPM-3 delivers the latest MXM graphics and Intel® Mobile Core™ computing power, and is fully MIL qualified and field-proven.

The DPM-3 rugged computer is designed for optimal SWaP-C (Size, Weight, Power and Cost), offering the most compact package in its processing class, and ruggedization for the most extreme environments. Its modular and open architecture offers the possibility to create a complete, customized solution.

Real-time video processing

Barco's DPM-3 easily connects to a wide range of sensors and the discrete GPU enables hardware-accelerated image processing. The DPM-3 rugged computer features advanced video processing (e.g. image fusion) and offers high resolution video streaming functionality for improved situational awareness.

Features

- Powerful processing performance in extreme conditions

- Modular and open architecture allowing the most recent MXM graphics cards

- Rugged design for on-the-move operations

- High-resolution network video streaming

- High-performance image processing

- Extensive range of I/O options

- Dual Ethernet featuring high redundancy

- Scalable architecture for custom-made applications

- Easy local or remote maintenance