



Compact Design – Proven Performance

Optimized Form Factor for V-650x VIS

ViALUX is introducing the next-generation of the DLP6500-based DMD board for the V-Modules V-6501 VIS and V-6502 VIS.

With a footprint reduced by almost 50%, this **compact design** provides **substantial space savings**, allowing for **enhanced design flexibility** and seamless integration in space-limited applications, while maintaining **proven performance**.

Key Advantages:

- Significantly smaller PCB area (7 839 mm² compared to 4 012 mm²) with improved flex cable connector placement for better accessibility
- Full electrical and connector compatibility ensures seamless integration
- Increased mechanical design freedom and easier use in space-constrained systems, boosting overall system efficiency

Optimized Form Factor

New DMD Board for
V-6501 VIS | V-6502 VIS



DLP
TEXAS INSTRUMENTS

ViALUX

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We recommend verifying the mechanical fit of the new DMD board in your existing designs.
For further information, please send us a direct message to dlp@vialux.de.

ViALUX

DLP® Sales Team



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