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Note: specifications herein are subject to change without notice.

Product Summary

Black Opal D15-5982 Flat Panel Display System

“The toughest most advanced flat panel displays on the planet.”

Suitability
- dedicated to use in land and other vehicles;
- suits surveillance, remote weapon stations and other systems;
- full HD resolution;
- designed to withstand vibration, shock, and extended temperature operation, EM shielded.

Display
- 15.6" 16:9 LED backlit LCD, 1,920 pixels x RGB x 1,080 lines (Full HD) resolution, 24 bit (16.7M)
- colour scale, 8 bit (256) grey scale.

I/O (MultiVision system)
- inputs 1 x 3G-SDI, 1 x DVI, 4 x CVBS;
- display live input or recorder playback;
- outputs 1 x DVI (wysiwyg).

Image processing
- picture-in-picture;
- freeze frame;
- adjustable digital zoom;
- motion (jagged edge) compensation;
- channel mixing.

Dimensions
- width 420 mm;
- height 272.5 mm;
- depth 56 mm;
- mass 4.5 kg.

Readability
- readable in broad range of lighting conditions (backlight adjustable);
- readable with night vision devices (adjustable low intensity green backlight, red selectable);
- backlit buttons (green backlight, red selectable);
- anti-reflection coated window.

Power
- 18 to 33Vdc input (28V nominal).

Comms
- RS-232 and RS-422.

Mounting
- side, and top/bottom mounts.

Options
- recorder internal SD DVR, mp4 format, with removable USB media.

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