PC-Less Connection to Multiple IP Cameras and Visibility-Enhancing Technology

Simple Installation with PC-Less Capability
The DuraVision FDF2304W-IP does not require a PC, software, or other hardware to operate, significantly reducing the time, costs, and labor of installation. This also allows the monitor to be positioned freely with simplified cable management.

All product names are trademarks or registered trademarks of their respective companies. DuraVision and EIZO are registered trademarks of EIZO Corporation.
Specifications are subject to change without notice.
Copyright © 2017 EIZO Corporation. All rights reserved.
High Performance Decoding Technology

The monitor comes equipped with decoding technology to ensure that images are displayed with no delay and are true to the original source data. This eliminates the need for an additional decoder.

Secure Investment with Wide Range of Camera Support

The DuraVision FDF234W-IP supports IP cameras with ONVIF Profile 3 for flexibility of installation and ensured interoperability with a wide range of products. In addition, it supports Axis (VAPIX) and Panasonic camera protocols for further usability.

Efficient Management of Multiple Video Feeds

The monitor displays the video feed from up to sixteen separate IP security cameras via LAN cable for efficient video management. Images are displayed in real time so operators can assess any situation quickly.

Low-Light Correction for Viewing Dark Areas

Low-Light Correction detects areas of the screen that are dark and adjusts the brightness of each pixel. This reproduces highly visible images with a realistic sense of depth by brightening dark areas while keeping lighter areas from becoming washed out.

Outline Enhancer for Sharper Images

Outline Enhancer analyzes the displayed content and ensures that noise is not accentuated while correcting blurred areas for a sharper, cleaner image. For images with a great deal of depth, it sharpens the foreground more strongly to maintain a real-world sense of focus.

Optimize Settings for Cameras

Individually optimize Low-Light Correction and Outline Enhancer settings for up to 4 connected cameras in any layout. This is helpful when multiple cameras are used in environments with differing ambient lighting conditions.

Wide Dimming Range

The wide dimming range of 3 cd/m² up to 300 cd/m² allows you to adjust to the appropriate brightness level for viewing in dim or changing ambient lighting conditions.

Customizable Event Response to VMS

The monitor’s web API supports customizable integration with the local video management system (VMS). This allows operators to assign a specific response from the monitor to automatically occur based on a preset time schedule or when a particular event takes place. In addition, a direct connection through RTSP is available (Direct URI).

Efficient Management of Multiple Video Feeds

The monitor displays the video feed from up to sixteen separate IP security cameras via LAN cable for efficient video management. Images are displayed in real time so operators can assess any situation quickly.

Secure Investment with Wide Range of Camera Support

The DuraVision FDF234W-IP supports IP cameras with ONVIF Profile 3 for flexibility of installation and ensured interoperability with a wide range of products. In addition, it supports Axis (VAPIX) and Panasonic camera protocols for further usability.

Low-Light Correction for Viewing Dark Areas

Low-Light Correction detects areas of the screen that are dark and adjusts the brightness of each pixel. This reproduces highly visible images with a realistic sense of depth by brightening dark areas while keeping lighter areas from becoming washed out.

Outline Enhancer for Sharper Images

Outline Enhancer analyzes the displayed content and ensures that noise is not accentuated while correcting blurred areas for a sharper, cleaner image. For images with a great deal of depth, it sharpens the foreground more strongly to maintain a real-world sense of focus.

Optimize Settings for Cameras

Individually optimize Low-Light Correction and Outline Enhancer settings for up to 4 connected cameras in any layout. This is helpful when multiple cameras are used in environments with differing ambient lighting conditions.

Wide Dimming Range

The wide dimming range of 3 cd/m² up to 300 cd/m² allows you to adjust to the appropriate brightness level for viewing in dim or changing ambient lighting conditions.
PC-Less Connection to Multiple IP Cameras and Visibility-Enhancing Technology

Simple Installation with PC-Less Capability

The DuraVision FDF2304W-IP does not require a PC, software, or other hardware to operate, significantly reducing the time, costs, and labor of installation. This also allows the monitor to be positioned freely with simplified cable management.

The diagram shows the setup of the DuraVision FDF2304W-IP versus a conventional monitor. The DuraVision setup includes only a monitor, LAN cable, and IP camera, whereas the conventional monitor setup includes a monitor, LAN cable, switch, IP camera, video signal cable, USB cable, and KVM decoder and encoder.