

PIXELINK'S INDUSTRY LEADING SOFTWARE

PIXELINK CAPTURE

Pixelink Capture is powerful multi-camera software application designed to configure "n" numbers of cameras and stream "n" number of cameras simultaneously in real-time high-quality video viewed in a multi-window environment. Pixelink Capture offers options for complex image enhancements such as; exposure control, filtering, frame-by-frame property changes in addition to multi-camera application testing and configuration.

Pixelink Capture also provides features to measure supporting; point, line, circle, rectangle, polyline and polygon measurements while determining pixel location. After creating spatial calibration, the user can then review and adjust before exporting the findings to an Excel spreadsheet for further analysis. Pixelink Capture also has integrated lens control (zoom & focus) for Navitar motorized lenses and accurate autofocus options for Navitar motorized fine focus mechanisms.

Visit pixelink.com for more detailed information.

PIXELINK SDK

Providing full control of all camera functions, the **Pixelink Software Developers Kit (SDK)** is the software package of choice for developers and system integrators who are integrating Pixelink cameras into their applications. The Pixelink SDK provides access to the full Pixelink Application Programming Interface (API) and provides sample applications, which opens for many 3rd party controls, such as LabVIEW, along with full documentation.

The Pixelink SDK is compatible with Microsoft Windows and popular Linux platforms. When using the Pixelink SDK, developers can integrate Pixelink cameras into their custom applications with ease.

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AVAILABLE CONFIGURATIONS

PL-D775CU
PL-D775CU-BL
PL-D775CU-T
PL-D775CU-AF16
PL-D775CU-AF25
PL-D775CU-BL-AF16

PL-D775CU-BL-AF25
PL-D775CU-S-BL
PL-D775CU-S-BL-AF2.6
PL-D775CU-S-BL-AF7.5
PL-D775CU-S-BL-AF9.6
PL-D775CU-CS-BL

PL-D775MU
PL-D775MU-BL
PL-D775MU-T
PL-D775MU-AF16
PL-D775MU-AF25
PL-D775MU-BL-AF16

PL-D775MU-BL-AF25
PL-D775MU-S-BL
PL-D775MU-S-BL-AF2.6
PL-D775MU-S-BL-AF7.5
PL-D775MU-S-BL-AF9.6
PL-D775MU-CS-BL

Color Space
C = Color
M = Mono
NIR = Near Infrared

Interface
F = Firewire
G = GigE
U = USB

Housing
CS = CS Mount
S-BL = S Mount Board Level
BL = Board Level
T = Trigger
CYL = Cylindrical Case

Autofocus
AF = Autofocus Lens (in mm)