

Video Imaging

Industrial Video |

XL-3M USB-2

Colour Cased Camera, 3 Megapixel, CMOS
USB-2 Interface

Art-Nr. 59637



Features

Up to 3.1 Megapixel resolution

Brilliant colour reproduction

Fast USB 2.0 adapter

Especially recommended for microscopy

Includes Windows drivers and software

Plug and Play compatibel

Power supply through USB adapter

Many adjustments possible through software

Up to QXGA 2048 x 1536 pixels

Shutter automatic or manual

Specifications

Sensor	1/2" CMOS 2048x1536
Resolution	QXGA 2048x1536, XGA 1024x768
Optical connection	C-Mount
Interface	USB 2.0 "B"-Connector
Dynamic range	60 dB
Scanning method	Progressive
Sensitivity	0.9 V/lxs
Frame Rate	7,5fps at QXGA, 20fps at XGA
A/D Conversion	10bit
Operation system	Microsoft Windows 2000 SP4 or Windows XP SP1 or higher
Supply voltage	through USB port
Dimensions (HxWxD)	84x54x30mm
Weight	approx. 100g

Product Information

This high end megapixel colour camera was especially designed for microscope and industrial imaging applications. It includes drivers, viewing and control software for the specified operating systems. It also includes a USB connecting cable. A separate power supply is not required for operation since power is fed through the USB port.

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