

GVG LDX C86 Compact XS



General Overview

Super Motion HD Camera System

The LDX C86 Compact HiSpeed and LDX C86 Compact XtremeSpeed are the world's first self-contained high-speed cameras in a small form factor. They are an extension to the revolutionary LDX 86 Series of cameras — built for business flexibility and operational excellence — with superior imaging, processing and performance.

With speeds up to 6X operation in 1080i and 720p, plus 3X operation in 1080p, the LDX C86 Xtreme-Speed is the perfect addition for super slow-motion and ultra slow motion applications, with an additional 1X standard-speed “live” output.



Technical Specifications

• Image Sensor	3X 2/3 Inch Xensium CMOS	• Reference (Genlock) Input	1x BNC HD Tri-Level, B/B
• Effective Picture Elements	1920x1080 HD	• Optical Filter Wheels	1/4ND, 1/16 ND, 1/64ND Soft focus, 4P-Star
• Recording Frame Rate HD	Upto 300fps @ HD1080i Upto 150fps @ HD1080P	• Video Output	HD Live + Replay
• System Signal rates	1080i 50/59.94 1080P 50/59.94	• Power Requirements	AC 110 to 240V, 50/60Hz
• Lens Mount	B4 Mount	• Operating Temperature	-20C to +45C
• View Finder	Eyecatcher 7.4 OLED	• Dimensions CamHead	12 x 14 x 16cm : 2.5Kg
• Tally	Red/Green Input/Output	• Dimensions CCU	42x7x41cm : 7Kg

- SUPERMOTION COMPACT HD CAMERA
- UP TO 300FPS
- MULTI-CHANNEL EVS INPUT
- CONTINUOUS LIVE OUTPUT
- MULTIPLE MOUNTING OPTIONS
- STEADICAM AND REMOTE ROBOTIC
- B4 MOUNT
- OPTICAL FILTER WHEELS
- CONTINUOUS LIVE + REPLAY OUTPUTS
- EASY INTEGRATION INTO OB WORKFLOW

