

5MP SUPER HIGH DEFINITION IP SECURITY CAMERA



5 MEGAPIXEL PEACE OF MIND

Record exceptional 5MP Super HD video for more than double the detail of 1080p. Advanced Color Night Vision™ and listen-in audio provide expanded security coverage for your home or business. Convenient one cable installation provides power to the camera and carries HD video to the recorder.

FEATURES:

- High definition 5MP image sensor delivers more than double the detail of 1080p 1
- 5MP video recording provides increased level of detail even when zoomed, offering clearer identification in video evidence
- The latest H.265 compression technology reduces video file sizes by up to 50% to save valuable Hard Drive space
- Intelligent compression optimizes video performance based on available bandwidth
- Color Night Vision™ delivers full color nighttime video for improved recognition of objects in low light conditions 2
- IR night vision range up to 130ft (40m) in ambient lighting and 90ft (27m) in total darkness ³
- ClearNight imaging for improved low light performance and improved recording efficiency

- Built-in microphone for listen-in audio ⁴
- Wide angle 105° field of view (horizontal)
- Ceiling / wall mountable
- Simple camera installation using a single CAT5e cable with Power over Ethernet (PoE)
- Expand your coverage with camera Ethernet cable up to 300ft (92m) from the NVR
- Cold climate capability (-22°F / -30°C)
- Weatherproof IP66 rated ⁵
- Weatherproof Ethernet connector cover for a protective seal against the elements

 $5MP_{\text{Super High Definition}}$

130/90 FT Night Vision 105° Field of view Listen-in Audio

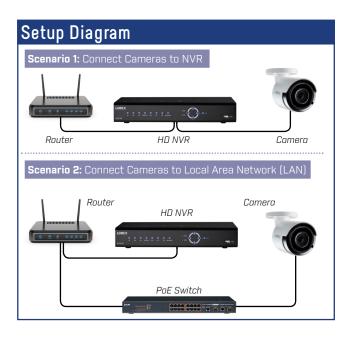
LKB353A Series www.lorex.com



5MP SUPER HIGH DEFINITION IP SECURITY CAMERA

Product Information

Model	LKB353A
Configuration	5MP Super HD IP Security Camera
Package	Giftbox
Package Weight:	3.15lbs / 1.37kg
Package Dimensions: (W x D x H)	14.6 × 5.3 ×3.5" 370 × 135 × 90mm
Package Cube:	0.16cbf / 0.0045cbm
UPC:	6-95529-01501-9
Contents:	1×5 MP HD IP Bullet Camera, 1×100 ft (30m) CAT5e Ethernet Cable, $1\times$ Mounting Kit, Quick Start Guide



Specifications

 Image Sensor
 1/2.7" 5MP ¹

 Video Format
 NTSC / PAL

 Effective Pixels
 H: 2592 x V: 1944

 Resolution
 5MP (2592 x 1944) @ 15fps

Scan System Progressive
Sync System Internal

S/N Ratio ≥39dB (AGC OFF)

Iris EIS

AES Shutter Speed $1/5 \sim 1/20,000$ seconds Min. Illumination 0.05 lux without IR 0 lux with IR

Video Output IP

 $\begin{array}{ll} {\rm Audio} & {\rm Built\text{-}in\,Microphone}\,\,^4\\ {\rm Lens\,/\,Lens\,Type} & {\rm 2.8mm\,F1.8\,/\,Fixed} \end{array}$

Field of View (Horizontal) 105

Termination RJ45 Ethernet / 12V DC Power Barrel (optional)

IR LED Type 850nm

Night Vision Range 130ft (40m) / 90ft (27m) 3

Color Night Vision™ Yes

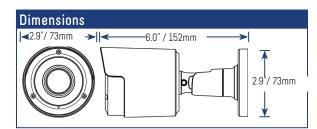
Power Requirement PoE (Power over Ethernet) / 12V DC

Power Consumption Max. 425mA / 5.1WOperating Temp. Range $-22^{\circ} \sim 140^{\circ}F / -30^{\circ} \sim 60^{\circ}C$

Operating Humidity Range <95% RH

Environmental Rating IP66 (Indoor / Outdoor) ⁵
Dimensions (W × D × H) 2.9" x 6.0" x 2.9" / 73 x 152 x 73mm

Weight 0.9lbs / 0.4kg



Disclaimers

- 1. Compatible with all Lorex LNK Series NVRs. For the most up-to-date list of compatible recorders, visit www.lorex.com/compatibility
- 2. Full color nighttime video typically switches to black & white IR night vision below 1 lux to ensure optimal low-light image quality.
- 3. Stated IR illumination range is based on ideal conditions in typical outdoor night time ambient lighting and in total darkness. Actual range and image clarity depends on installation location, viewing area, and light reflection / absorption level of object. In low light, the camera will switch to black and white.
- 4. Audio recording is disabled by default. Audio recording without consent is illegal in certain jurisdictions. Lorex Corporation assumes no liability for use of its products that does not conform with local laws.
- 5. Not intended for submersion in water. Installation in a sheltered location recommended.