

Datavideo BC-15PN

ProdCode: DATABC15PN

4K POV NDI Camera



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Features

- 4K POV NDI Camera
- Compact Versatility with 4K Quality and NDI Connectivity
- Built-in Fixed Lens
- 1/2.3" CMOS Sensor with 4K 50/60p Output
- Built-in Tally Light
- Power over Ethernet
- 1/4" Screw Hole for Mounting

Compact Versatility with 4K Quality and NDI Connectivity

The small box design of the BC-15PN makes it incredibly flexible for mounting anywhere. Despite its compact size, this device does not compromise on quality. Equipped with a 1/2.3" 4K CMOS sensor, it captures high-quality images, showcasing incredible details of the subject. Additionally, it supports NDI connection, enhancing its versatility for seamless video streaming and integration into various network-based workflows.

Built-in Fixed Lens

Built-in swappable fixed lens. No need to purchase additional lenses, which can be costly.

1/2.3" CMOS Sensor with 4K 50/60p Output

Equipped with a 1/2.3" CMOS sensor, the BC-15PN delivers stunning 4K 50/60p output, ideal for eSports and versatile in various settings. The specialized eSports lens captures dynamic scenes with clarity, while the standard lens adapts to a wide range of applications.

Elevate Your Content with Seamless 4K Streaming

During video production, you can stream your program to different platforms such as YouTube and Facebook. If using Datavideo dvCloud, you can even stream your program to 25 different platforms at the same time while backing up your program on the cloud server.

Low-Latency SRT Streaming Engine Allowing Online Switching to dvCloud with Nearly Zero Latency

Many viewers may have encountered streaming issues, such as video stuttering or frame loss, often attributable to fluctuating bandwidth and network instability. dvCloud incorporates the SRT protocol, effectively reducing frame loss even when your network is unstable. If you are still encountering problems with RTMP streaming, dvCloud stands out as the optimal solution for a smoother and more enjoyable viewing experience.

Built-in Tally Light

Built-in tally lights make it easier for the talent to know which camera is live during a multi-camera live production.

Physical Buttons Make Camera Setup Very Easy

When the camera is set up, there is no need to use an additional remote controller. The physical buttons on the rear panel of the BC-15PN make it very easy to adjust settings.

Power over Ethernet

The BC-15PN supports PoE for easy installation. No need to find local power outlets or

hire an electrician to install outlets wherever you want to mount your camera. Simply run a single CAT 6 cable to power your BC-15PN.

1/4" Screw Hole for Mounting

Changing the camera angle is easy with the three 1/4" screw holes on the BC-15PN. It gives you the flexibility of mounting it anywhere.

Standard and Wide-Angle Lenses

Standard lens gives a nice clear quality of a close up POV shot, while the wide-angle lens captures a wide shot of your subject in great detail.

Datavideo BC View Assist App

BC View Assist App is the ultimate companion for BC-15 devices, simplifying control and enhancing streaming. Automatically detecting connected devices, it enables effortless DVIP management.

With support for major video coding standards and innovative streaming protocols, it delivers precision. Accessible directly from mobile, it redefines convenience in configuring remote settings, ensuring a seamless streaming experience.

Elevate Your Stream, Simplify Your Setup – Where Connectivity and Control Converge.

- Camera
The app will automatically scan the network for connected DVIP devices. All detected BC-15CN devices will be listed for selection.
- Parameters
Easy access the parameters settings, such as shutter, iris, white balance and gain.
- Network
User can access the BC-15 series directly from the mobile APP for configuring settings. Default DHCP setting makes the device plug and play. Static IP will be activated if the router does not support DHCP. Enter the IP address manually.
- Streaming
The BC-15 App streamlines the process of setting up your camera for streaming. With easy-to-use streaming settings, you can quickly connect your camera to your preferred streaming platform and share your content with others.

Configuring Live Video on the Mobile Phone

You can adjust the video settings on the mobile phone and preview the video as you make changes to the settings. You can also monitor major camera settings such as HDMI output resolution, camera name, and stream status.

In the box:

- 1x BC-15PN Main Unit
 - 1x Standard Lens (attached on camera with lens cap)
 - 1x Wide-angle Lens (attached with lens caps)
 - 1x DC 12V power adaptor
 - 1x Carry Case
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Need Further Support?

If you have any questions or require additional support regarding this product release, please do not hesitate to contact us. Our team is here to assist you with any inquiries or provide further information or marketing collateral as needed.

Contact Us:

- Marketing - marketing@holdan.co.uk
- Sales - sales@holdan.co.uk
- Technical Enquiries - techsales@holdan.co.uk
- Request Demo product loans - demo@holdan.co.uk

We value your partnership and are committed to ensuring a successful product launch. Thank you for your continued support.