Deliver High-End Features for Live Broadcasting

Vision+ 4K is the top pick for LMIC media. The full 4K or 4:2:2 encoding capability for a single video stream makes Vision+ 4K an economically feasible, integrated 4K solution. Vision+ 4K is ideal for streaming or recording raw video for content creation as well as content production.

With 10 and 40Gphotonic ports available, the Vision+ 4K line-up offers extensive production systems.

Key features

- **4K/HD-SDI output**
  - Packaged with the live video switch and streaming solution to broadcast an ultra-high-definition video signal over 3G/HD-SDI, H.264, IPTV, and SDI optical fiber, even 5G LTE transport.

- **Built-in IP auto-tracking function**
  - Select up to 500 PTZ PTZ4000/IPTZ4000 control buttons simultaneously, and use up to 1000 PTZs and 10000 PTZs in the entire environment. You can also set the PTZ target, and it is the target on which the system is auto-tracking.

- **Built-in H.265/HEVC encoder**
  - The built-in H.265/HEVC encoder is compatible with various H.265/HEVC encoder versions, with 10G/40G ports. Up to 1000 video streams can be transmitted simultaneously.

- **4K/HD-SDI streaming solution**
  - The Vision+ 4K series supports 4K/HD-SDI live streaming over 3G/HD-SDI, H.264, IPTV, and SDI optical fiber, even 5G LTE transport.

- **Live-ready H.265/HEVC encoder**
  - The Vision+ 4K series supports 4K/HD-SDI live streaming over 3G/HD-SDI, H.264, IPTV, and SDI optical fiber, even 5G LTE transport.

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**Specification**

- **Input**
  - 4K/HD-SDI: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

- **Output**
  - 4K/HD-SDI: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

- **Encoder**
  - H.265/HEVC: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

- **Decoder**
  - H.265/HEVC: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

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**Application**

- **Built-in 4K/HD-SDI encoder**
  - The built-in 4K/HD-SDI encoder supports 4K/HD-SDI live streaming over 3G/HD-SDI, H.264, IPTV, and SDI optical fiber, even 5G LTE transport.

- **Built-in 4K/HD-SDI auto-tracking function**
  - The built-in 4K/HD-SDI auto-tracking function supports 4K/HD-SDI live streaming over 3G/HD-SDI, H.264, IPTV, and SDI optical fiber, even 5G LTE transport.

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