CoaXPress Ver2.0 Camera





4000-0322-1912

Overview

- **1:** Transfer bandwidth of 50Gbps is achieved with CoaXPress CXP-12
 - \Rightarrow 10 times bandwidth of USB3.1 Gen.1 (USB3.0)
 - \Rightarrow 7 times bandwidth of Camera Link Full configuration
- **2:** Lens for single lens reflex camera is adaptable with F mount adapter

Target Market

- High resolution and high speed inspection market
- For users who need a resolution of 25MP or higher

Major Specifications

Imaging device	Gpixel's GMAX3265
Resolution	65MP (9,344 x 7,000 pixels)
Pixel size	3.2 μm x 3.2 μm
Optical size	APS-H (2.3 type)
• Maximum frame rate (all nivels)	71 fns

- Maximum frame rate (all pixels) 71 fps
- 6: Interface

CoaXPress Ver2.0 / CXP-12 x 4 lane

* CoaXPress is registered trademark of JIIA (Japan Industrial Imaging Association).

 * Camera Link is trademark or registered trademark of AIA (Automated Imaging Association).

Toshiba Teli Corporation