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Physical & Mechanical Properties

Length (m):
3

Regulatory Compliance

Certificate of Conformance:
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Product Details

- High Accuracy Depth Sensing
- Low Latency and Wide Baseline Distance for Real-Time Applications
- IP67 Industrial Rated
- Onboard Processing
- Comprehensive [SDK](#) Available

Teledyne Imaging FLIR/IIS Bumblebee® X Stereo Vision Cameras are IP67 rated color stereo cameras that are factory calibrated to a 240mm baseline distance with 3-megapixel (MP) sensors for high accuracy. These cameras feature onboard processing and, combined with the comprehensive Spinnaker® 3D SDK, can output depth maps and color data for point cloud conversion and colorization. Designed for superior depth accuracy across a broad working distance of 0.5m to 20m, these cameras are available with a variety of Field-of-View options. Teledyne Imaging FLIR/IIS Bumblebee® X Stereo Vision Cameras are available in a 5Gige interface and feature a Sony Pregius 1/1.8" sensor with 3.45µm pixels. The low latency of these cameras makes them ideal for real-time applications, including warehouse automation, autonomous mobile robot (AMR), automated guided vehicle (AGV), pick & place, bin picking, and palletization applications.

Bumblebee X is currently supported under Windows and Linux (Desktop and ARM processors) using Spinnaker SDK (Version 4.2+). Under this software release, customers can stream the two raw images, rectified images, as well as the camera generated disparity images. Image feeds and camera settings are accessible using our familiar SpinView GUI application. A ROS2 plugin is also provided.