

光學感測模組規格如下，數量：2

1. 型號：LI-IMX264-MIPI-M12
2. Sony Diagonal 11.1 mm (Type 2/3) CMOS Image Sensor IMX264
3. Active pixels: 2464 (H) x 2056 (V)
4. Pixel size: 3.45 x 3.45 μm
5. Global Shutter / Color sensor
6. Supports 4-lane or 2-lane MIPI interface
7. 4-lane MIPI clock rate: 594 Mbps/ 2-lane MIPI clock rate: 918 Mbps
8. Supports M12 x P0.5 lens
9. 包含驅動程式

M12 鏡頭模組規格如下，數量: 2

1. 型號：Commonladns CIL344-F1.9-M12B660
2. Format Type: 2/3"
3. EFL: 4.5mm
4. Resolution: F/1.9: 3-5MP
5. Field of View: 100° @ 7.7mm image circle
6. Image Circle: 11.0mm
7. With 660nm IRF Filter

Mipi 訊號轉接板規格如下，數量:2

1. 型號: LI-FPC22-IPEX-PI
2. Adapter board for NVIDIA® Jetson Orin™ NX Developer Kit A01 and Raspberry Pi
3. Compatible with all Leopard Imaging IPEX cameras
4. support MIPI CSI-2 camera interface (4-lane)
5. support USB 2.0 Micro-B interface
6. support 22-pin connector to Orin NX CAM0 connector

Mipi 訊號排線規格如下，數量:2

1. 型號: FAW-1233-02
2. Micro Coax I-PEX Cable: 200mm