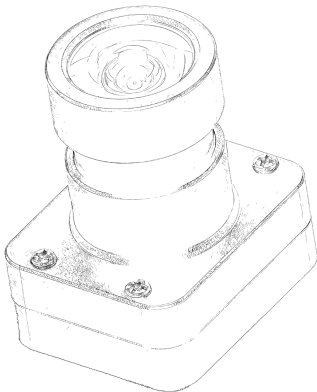


AC-C2M104L

User Guide



AC-C2M104L Overview



1920 × 1080 FPV camera module with the image sensor, ISP and communication interface integrated in one compact unit.

AC-C2M104L Specifications

• Basic Specifications

Resolution	1920 × 1080
Pixel Pitch	3 μm
Sensor Size	1/2.7"
Frame Rate	60 fps
Interface	MIPI
FOV (Horizontal)	100°
Aperture	F2.2
TV Distortion	≤ -6 %
Lens Configuration	4G 2GM
Lens Mount	M12 S mount
Module Size	23 × 19 × 27 mm

AC-C2M104L Setup

1. **Connection** — Connect to the host board's MIPI connector.
2. **Lens** — Uses M12 S mount lenses; adjust focus after mounting.
3. **Mounting** — Mount where vibration is low and keep the lens unobstructed.

AC-C2M104L Safety Notes

- Do not touch the lens; clean it with a soft cloth.
- Stay within the rated voltage and check polarity.
- Pull connectors by the housing, never by the wires.
- Beware of static discharge; do not operate in wet or dusty conditions.



<Detailed Manual>

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