

MX-CAM01 Manual



MX-CAM01 is a micro analog camera of 800TVL with 0.01LUM/F1.2 Min. Illumination. It can be used on micro FPV drones or Atlas-450 micro wing, Mini Su-27 Fixed wing FPV aircraft, Warlark FPV whoop, Warlark Pro-85 brushless whoop and X-Blade series FPV drones.

Features:

- 1) Power supply : 3.5~5.0V;
- 2) Current consumption : 85mA;
- 3) Resolution : 800TVL;
- 4) Min. illumination: 0.01LUM/F1.2;
- 5) Signal to Noise Ratio(S/N): >48dB;
- 6) Video output range: 1.0Vp-p/75Ω;
- 7) Image Sensor : 1/4' COMS;
- 8) Video format : NTSC 60F/S ;
- 9) Lens angle/FOV : 150 degree ;
- 10) Auto Gain Control(AGC): YES ;
- 11) Automatic White Balance(AWB): YES ;
- 12) Backlight Compensation(BLC): Auto;
- 13) Electronic Shutter Speed: 1S – 1/1000S;
- 14) Dimension : 13.5*13.5mmg;
- 15) Weight : 2.0g;