## **MN20**



## **Parameters**

Strongly removes noise in the night scene, with a clearer picture and true color information.

- ·2-megapixel ultra-high-definition imaging.
- ·Deep neural network algorithm system with extremely low light environment.
- ·Video dynamic full-color imaging under very low illumination, no need for long exposure, small delay, conducive to real-time monitoring.
- ·Mid-High Point Long Range All Weather Full Color.
- ·Super Real-Time Wide Dynamic (HDR).

Parameters \_\_\_\_\_\_

Dimension 132\*110\*204 mm

Main Weight 750 g

Installation Quick Release
Working Temperatures -20~60 °C
Working Voltage 20−60V
Angular Jitter ±0.02°

Controlled Rotation Range Heading: ±360°; Pitch: -110-+10°; Roll: ±40°

Max. Control Speed Heading: 150°/s; Pitch: 150°/s

Pixels 200 w
Zoom Optical 20x
Minimum Illumination 0.0001 lux

Transducers 1/1.7 Super Starlight

Max. Resolution 2 Megapixel, 1920\*1080, Full Color

Wide Dynamic 120 dB

Signal-To-Noise Ratio (Frame rate not less than 10fps) "0.01lux: Signal-to-noise ratio 30 dB or more;

0.001lux: Signal-to-noise ratio 20 dB or more"

Color Reproduction (Frame rate not less than 10fps) "0.01lux: ΔEab<20 / 0.001lux: ΔEab<30"

Lens F=6.7~125 mm, 20x optical zoom

Aperture Number F1.6~F

Field Of View (D\*H\*V) Horizontal: 59.6° WIDE; 3.5° TELE / Vertical: 35.7° WIDE; 2.0° TELE / Diagonal: 66.6° WIDE; 4.0° TELE

Observation 0.001 lux Able to see the outline of moving objects.

Support Night mode, Electronically Transmitted Fog, Electronic Stabilization, Low Latency

CONTACT CHINA MONEYPRO GROUP NOW:

EMAIL: SALES@MONEYPROUAV. COM

MOBILE: +86-18126437260 (WHAT'S UP) MS. AMY LUO