

High-speed camera

Mini series



Claims

■ Extreme structural dimensions

Structured, 4-layer stacked compression, smallest size in the same capacity class, support portable integration

■ Broadcast image quality

Raw data recording, color optimization module with algorithms for white balance, color correction, gamma, noise removal, fog removal, sharpening, etc.

■ Continuous recording

Support 2TB of massive non-volatile storage with a Continuous recording time of more than 500s

■ Multi-scene adaptation and usability

Rich features such as EDR, PIV, image triggering, quick positioning of key frames, etc. for more application scenarios.

Applications

Car collisions



Photovoltaic pods



Longitudinals



Specification

SKU	M230	M220
Resolution	1920×1080	1920×1080
Frame@full resolution	3000	2000
Camera interface	E,C	E,C
Memory/GB	64/256/512/1T/2T	16/64/256/512/1T
Power/W	≤40	≤40
Size W×H×D/mm	72×72×95.5 (C) 72×72×98.5 (E)	72×72×95.5 (C) 72×72×98.5 (E)
Weight/g	≤820	≤820

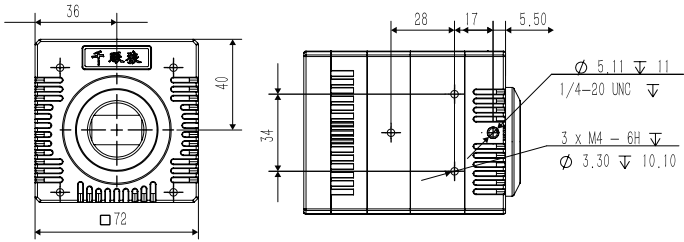
Feature

SKU	M230	M220
ROI	●	●
Color optimization	●	●
Export preview	●	●
H.264	●	●
Power-off data protection	●	●
Military flight plugs	●	●
GigE	●	●
Sync IN/OUT	●	●
HD-SDI	●	●
RS-422	●	●
IRIG-B	●	●
Image triggering	●	●
AE	●	●
PIV	○	○
Crash resistant	○	○
High and low temperature	○	○
Motion analysis	●	●
SDK	●	●

● Available ○ Customized - Not available

Size

C



E

