

# # WESCAM RED Epic WEAPON



HORUS-AERIAL

## RED Epic WEAPON SENSOR

Camera	Red Epic WEAPON
Sensor Type	35,4 MEGAPIXEL RED Epic WEAPON
Effective Pixels	8192 x 4320
Max Depth of Field	Equivalent to S35mm
Resolution	8K, 7K, 5K... 24p to 240p
Variable ND Filters	Motion Mount from 1,6 to 8 Stops
Filter Control	Yes

## LENS

Canon CN 7 x 17mm	75°@17mm - 12°@120mm (4K)
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## SYSTEM SPECIFICATIONS

System Type	5-axis gyro-stabilized
Azimuth Coverage	360° Continuous
Elevation Coverage	+20° to -195°
Roll Coverage	+/- 45°
Slew Rate	>55°/s
Max Slew Acceleration	100°/s <sup>2</sup>

## DIMENSIONS

Turret	50cm x 38cm
Lens Enclosure	15cm (D) x 20cm (L)
Auxiliary Control Unit	36cm x 48cm x 15cm
Laptop	43cm x 25cm x 10cm
Cable Set	5m to 20m

## WEIGHT

Turret	38Kg
Auxiliary Control Unit	8Kg
Laptop Control Unit	4Kg
Cable Set	5Kg

## POWER

Input Voltage	28VDC +/- 10%
Power - Quiescent	100W
Power-Continuous	260W
Power-Transient	300W

## SYSTEM INTERFACES

Digital serial	RS-232/422
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## INCORPORATED CAMERA ACCESSORIES

FOOLCONTROL  
RED MOTION MOUNT

## MOUNTS

AS350-355 AIR FILM & NOSE MOUNTS, BELL 206, K-MOUNT for car, boat...



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