[LOGO]

[BRAND]
REF. NE-S2

HD FPV CAMERA · LOW LIGHT

[BRAND]

NightEye S2

Low-light HD camera for drones



See what others can't: clean images even at 0.0001 lux.

Illustrative image

1/1.8"	100 fps	160°	9.5 g
STARVIS 2 SENSOR	AT 1080P	FIELD OF VIEW	WEIGHT

The NightEye S2 features a large-format Sony STARVIS 2 sensor (1/1.8") that captures detail and colour in very low light, from dawn flights to night-time inspection and surveillance missions.

Its 160° wide-angle view and modes of up to 100 fps deliver a smooth, expansive picture from a body measuring just 19 × 19 × 24 mm and weighing 9.5 g.

Extreme sensitivity
0.0001 lux minimum illumination.

Up to 100 fps
1080p and 720p at 60 or 100 fps.

Bright optics
8 MP lens with F1.6 aperture.

Wide angle
160° field of view.

Flexible format
4:3 or 16:9 image.

Micro size
19 × 19 × 24 mm · 9.5 g.

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TECHNICAL SPECIFICATIONS

[BRAND] NightEye S2

CAMERA

Image sensor	Sony STARVIS 2, 1/1.8"
Video modes	1080p @ 100 fps · 1080p @ 60 fps · 720p @ 100 fps · 720p @ 60 fps
Aspect ratio	4:3 and 16:9
Lens	8 MP lens
Field of view	160°
Aperture	F1.6
Shutter	Rolling shutter
Minimum illumination	0.0001 lux
Coaxial cable	140 mm
Dimensions	19 × 19 × 24 mm
Weight	9.5 g

APPLICATIONS

- Night and twilight flight
- Infrastructure inspection
- Security and surveillance
- Cinewhoop and freestyle



IN THE BOX

- Low-light HD camera
- 140 mm coaxial cable

COMPATIBILITY

Designed for the AeroLink GT8 VTX transmitter (also included in the AeroLink GT8 Kit).

PRICE

[PRICE]

Excl. VAT · Ask about volume discounts

SALES CONTACT

Company	[Company name]
Phone	[Phone]
Email	[Email]
Web	[Web]

Specifications according to manufacturer data, subject to change without notice. Images are for illustration purposes only. Use of 5.8 GHz radio equipment must comply with local regulations (in the EU, observe the CE limit shown in the table).