

FAMED LODZ S.A.

Excellence through experience,
for over 75 years.

SONY 1080p HD CAMERA



We are pleased to introduce our new full HD SONY camera.

Main features of the camera: **Color Enhancement:** ideally suited for low vision applications, new color enhancement options makes differentiating the image details less challenging. **Visibility Enhancement:** the Visibility Enhancer function will make the darker part of an image brighter as well as automatically correct brightness and contrast to show bright parts clearly without overexposure. **Defog mode:** when the surrounding area of the subject is foggy and low contrast, the defog mode will make the subject appear clearer. **Auto ICR Function:** the camera features a high sensitivity imager, ideal for day/night functions. The camera provides less than 0.35 lux (F1.6, AGC on, 1/30 s)**while in high-sensitivity mode. **2D/3D noise reduction:** Advanced noise reduction technology filters noise from the image for clearer results, especially in low-light conditions.

Technical data:

1	Optical zoom x 10 Digital zoom x 12	10	Power input: AC 230V 50 Hz / DC 24V
2	Image rotation: YES	11	Image format: 16:9
3	Integrated inside the copula, covered with safety glass, situated centrally in the dome	12	Lens value: f = 3.8mm (wide) to 38mm (tele); F1.8 to F3.4
4	White Balance: auto	13	Electronic Shutter 1/1 s to 1/10,000 s, 22 steps
5	Focus system: auto	14	Video signal: full 1920 x 1080/60p HD
6	Image sensor type - 1/2.8 Exmor CMOS	15	Video Output: 1 x HD-BNC
7	Number of effective pixels - approx. 2.38 Megapixels	16	Minimum Illumination: Color: 1.4 lx ; High Sensitivity Mode Color: 0.35 lx
9	Signal to Noise (S/N) Ratio > 50 dB		



Available
options:



monitor



camera

Our products meet the requirements of the
European Directive **MDD 93/42/EEC**
and European standards **IEC 60601-1-2011, IEC 60601-1-2-2007**



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