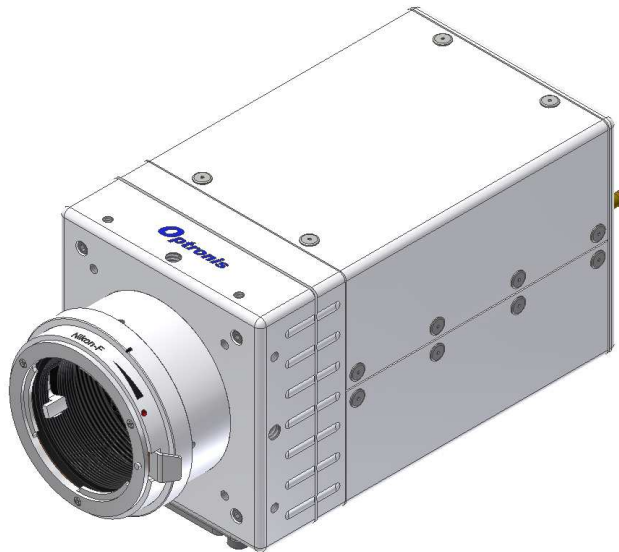


CamRecord-Runner CR-R1000



CONFIDENTIAL Preliminary Specification

Resolution	1280x720 Pixels
Frame Rate @ max. Resolution	1000 fps
Image Sensor	LUX13HS Progressive Scan CMOS Monochrome, Color
Exposure Time	2 μ sec – 1/FrameRate
Active area	17,5 mm x 9,864 mm
Sensor Diagonal Dimension	20,09 mm
Pixel Size	13,7 μ m
Responsitivity	25V/Lux-s @ 550nm
AD Converter	8 bit
Shutter	Global electronic
Trigger Signal	TTL, Switch, open collector, rising or falling edge
Synchronization	Internal, external
Camera volatile memory	No
HardDisk non-volatile memory	Yes, SSD up to 1 TBytes direct stream
Power	12 VDC
Operating Temperature:	0°C to 40°C
Weight:	Approx. 1,4 kg
Dimensions:	150 mm x 92 mm x 85 mm (LxHxW) See mechanical Data sheet
Lens Mount	F-Mount, EF/EFS Mount, C-Mount
Conformity	CE, RoHS