

AOS Promon Scope G3 twin







introduction

PROMON SCOPE G3

VIDEAL

Highspeed camera system with two cameras

The PROMON SCOPE G3 platform increases productivity and reduces production downtime. The PROMON SCOPE G3 is a high-speed portable streaming system that supports two types of streaming. Now two high speed cameras can be synchronized.

Highlights

Mount	C-Mount
Sensor size	2/3 inch
Max. image resolution	1280 x 1024 pixels
Frame rate	30 fps
Max. frame rate	3000 fps at 320 x 96 pixels
Memory	250 GB SSD
Recording time	72'000 images
Sensorexel	5.50 x 5.50 μ m
Speed at HD	250 fps
Speed at 512 x 512 pixels	400 fps
Shutter speed	1 μ s
Input	Sync-in, Trigger-in
Output	Sync-Out
Image memory	SSD
Shock resistant up to	100G all axes for 10msek
Vibration resistant up to	200G
Weight	3.2 KG
Size	50 x 50 x 62 mm (W x H x L)
Battery	up to 1,5h with two cameras
Display size	13.3 inch touchscreen
Data export	USB 3 and SD card

Opt. accessories

Additional memory	512 GB
Recording time	Up to 80 min

Video

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