

MEMRECAM GX-5

Multi-Head High Speed Camera System

Up-to 8 camera heads on one recorder

Providing quality and reliability since 1958



Memrecam GX-5 Features

Multiple Camera Head Options

P-Cam

25 x 25 x 95mm
640 x 480 resolution
Angled and Straight Options



S-Cam

25 x 25 x 25mm
640 x 480 resolution

C-Cam

35 x 25 x 58mm
640 x 480 resolution



HR-Cam

35 x 25 x 58mm
1280 x 960 resolution

μ -Cam - **NEW**

15 x 16 x 16mm
640 x 480 resolution

4 Port or 8-Port DRP

Dynamic Memory Allocation Bit Depth

12 / 10 / 8-bit (selectable [camera head dependent])

Adjustable Electronic Shutter down to 1 μ s

Adjustable Resolution

Sync

High resolution timing and sync

Memory Segmentation

Automatic Temperature Calibration

Gig-E Interface

Continuous Live Video Output

Stand alone control no PC required

MEMRECAM GX5

Multi-Head High Speed Camera System

P-Cam / S-Cam

ISO 1000 [C] / 4,000 [M]



Frame Rate	Available Resolution (examples)	
	FPS	Hor.
100 - 1000	640	480
1,500	512	384
2000	448	336
4,000	320	240
10,000	192	144

C-Cam

ISO 16,000 [C] / 100,000 [M]



Frame Rate	Available Resolution (examples)	
	FPS	Hor.
100 - 1000	640	480
1,500	512	384
2000	448	336
4,000	320	240
10,000	192	144

HR-Cam

ISO 5,000 [C] / 20,000 [M]

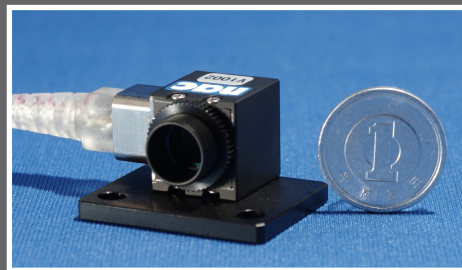


Frame Rate	Available Resolution (examples)	
	FPS	Hor.
100 - 1000	1280	960
1500	1024	768
2000	896	672
4,000	640	480
10,000	384	288

NEW

μ-Cam

ISO 2,000 [C] / 8000 [M]



Frame Rate	Available Resolution (examples)	
	FPS	Hor.
100 - 250	640	480
500	640	456
1000	640	210



nac
Image Technology
The visible difference

NAC Deutschland GmbH
Hedelfingerstr. 54-70
70327 Stuttgart
Germany
Tel: +49 (0)711 2201 885
E-mail: rwestphal@nacinc.de
www.nacinc.eu

NAC Image Technology
1 Beach Street
Dawlish, Devon
EX7 9PN, UK
Tel: +44 (0)1626 867777
E-mail: jimmy.robinson@nacinc.com
www.nacinc.co.uk