



Providing quality and reliability since 1958

# MEMRECAM MX

Multi Head High Speed Camera System

1920 x 1080 up to 2000 frames per second (fps)

Compact Camera Heads : 75 x 55 x 55mm - 450g



## Memrecam MX Features

### MX-5 DRP

**Up to 4 Camera Heads**

#### Input Signals

Trigger, EST, IRIG-B, PWR  
CTL

#### Output Signals

Exposure Pulse, Status

**1000BT / USB3.0**

#### HyGe

150G (6-axis) Half Sine 11ms  
200G (6-axis) Half sine 7ms

**24V DC**

**195 x 60 x 160 : 4Kg**

### MX-Camera Head

**1920 x 1080 resolution**

#### High Light Sensitivity

ISO 8000 Colour  
ISO 32000 Mono

**4GB Memory**

**8/10 bit**

**C-Mount**

#### HyGe

150G (6-axis) Half Sine 11ms  
200G (6-axis) Half sine 7ms

**75 x 55 x 55mm :450g**





Frame Rate	Available Resolution (examples)		Record Time (8-bit) seconds
	FPS	Hor.	
1000	1920	1080	2.07
2000	1920	1080	1.03
2500	1920	960	0.93
3000	1920	720	1.04
5000	1920	480	0.93
8000	1920	296	0.94
10,000	1920	232	0.96
20,000	1920	108	1.03

