



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

20 - 32V 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)
	FPS	Hor.	Vert.
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

