ALL-CAM2 HD VIDEO CAMERA with built-in still image and video capture

The ALL-CAM2 utilizes a continuous 1080P 60FPS HD Video Sensor. The real-time image output and all capturing is full 16:9 high definition. All controls are conveniently located and executed at the touch of a button. Still images and video recordings are captured directly to USB disk. All files are Hi-Def digital and can be easily transferred via USB disk as jpeg and MP4.



Connections for HDMI, USB, and power are easily accessed on the back of the device. An added benefit is the single side port beamsplitter which could be used for attaching an observer tube.



SIMPLE FUNCTIONS

- Plug the provided USB disk into any USB port on the back of the camera
- Switch the main power on
- Press "PHOTO" to capture high definition digital images to the USB disk
- Press "REC" to capture high definition movies to the USB disk
- Press "FREEZE" to freeze an image on the monitor screen for consultation
- Unplug USB disk from camera and plug into any existing computer
- Open file folders and transfer still images and videos as desired
- Still images are stored as jpeg and videos are stored as MP4 files
- Files can be deleted from USB disk when transfer is completed
- Plug USB disk back into camera to continue capturing for future patients

TECHNICAL PARAMETERS

Working Environment	-	ambient temp range: -10° C - +50° C (14F-122F) relative humidity range: 10% RH - 80% RH
	-	barometric pressure range: 500 hPa - 1060 hPa
Power Supply	-	input voltage: 100-200V / 50-60Hz / consumption 6W
	-	output voltage: 5V DC / 2.6A (center contact positive)
Camera	-	1/2" Sony CMOS image sensor HDMI 1080P 60FPS (16:9)
Output Interface	-	HDMI 1 / USB 2.0 3x
Storage	-	external U-disk / picture: jpg / video: mp4
Physical Properties	-	weight: 0.7g (1.9 lb.) / dimension: 155mm x 110mm x 60mm (6.2" x 4.4" x 2.4")
	-	optical beamsplitter single side port
Base Functions	-	freeze image / save image / record video / white balance

