High Speed Photographic Equipment

High Speed Video Cameras

Kodak Ektapro
up to 32,000 images/sec
256 x 256 pixel resolution at 1000 images/sec
black & white video

Phantom 4
up to 32,000 images/sec
512 x 512 pixel resolution
at 1000 images/sec
color video

Flash Cam
up to 1 million images/sec
768 x 246 pixel resolution
10 superimposed images
black & white ccd video

High Speed Film Cameras

Cordin Model 330A
2,000,000 frames/sec
80 frames of data
35 mm film

NAC Model E-10
10,000 frames/sec
1 second timeframe
400 feet of film
16 mm film

Cordin High Intensity Lamp
up to 3 million foot lamperts
model 607

Lighting Systems

Ruby 7
2.8 million candle power
7 par 64 1000 watt lamps
axial focusing array