

Mast Camera W7-CM

Giving an Unrestricted View on Pantograph Reach Forklifts



Scan the QR Code to Contact Us!

Designed in the USA specifically for *pantograph reach forklifts*, this camera mounts at the bottom of the mast-carriage to give an unrestricted view of the pallet and racking during pick and put-away operations.

Specs:






Monitor:

Technology	TFT Digital Active Matrix LCD, LED Backlighting
Display Size	7" (17.8 cm) Diagonal
Housing	Cast Aluminum, Black Finish
Signal Format	AHD 720p, 960p, 1080p
Number of Pixels	800 RGB (W) x 480 (H)
Shock & Vibration	5G
Brightness/Cont.	450 nits; 450:1
Connections	3 Camera Inputs, 2 Trigger Wires
Power	Voltage Options Available, 16W
Temperature	-20°F - 158°F (-29°C - 70°C)
Weatherproof	Yes, IP69K
Dimensions	7.7 x 5.5 x 1.3 in. (194 x 140 x 32 mm)
Weight	1.8 lb. (0.8 kg)
Controls	Power, Menu, Source, +/-, OSD

Camera:

Image Sensor	1/3" Sony Super HAD CCD
Effective Pixels	768H x 492V
Scan Rate	15.734 KHz (H), 59.94 Hz (V)
Resolution	550 TV Lines
Shutter Speed	1/60 ~ 1/120,000 Sec.
S/N Ratio	>=48dB (AGC Off)
Sync. System	Internal/Line Lock Mode
Illumination	0.05 Lux. (White LED Lights Optional)
Lens	Pinhole Lens, 3.7mm
Power	DC 12V, 2.0W Max
Water Resistant	Yes, IP67
Temperature	-40F ~ +140F (-40C ~60C)
Dimensions	8.0 (L) x 1.0 (W) x 2.25 (D) in. (203 x 32 x 58 mm) (w/o Connector)

Features:

-  **Metal cased 7" LCD monitor.**
-  Supports the **Analog High Definition (AHD)** signal.
-  **Sealed** from moisture and grime.
-  LED backlighting technology for a **brighter image** and better durability.
-  The body of the high-resolution camera is machined from a steel billet to **resist damage.**

