

STM704QHD Monitor Features

- Monitor stays cool
- Rugged indoor/outdoor Housing
- · Sand, Dust and Waterproof
- 12G Vibration Rating
- Single Mode/Split Screen Mode/Tri Mode/Quad Mode
- Scan Feature
- Auto-On When Vehicle is Placed in Reverse
- · High Resolution, Low Reflection TFT LCD
- Works with 10V-32V Power Sources
- Day / Night Mode (Automatic Dimmer)
- Contrast Control
- Brightness Control
- Built in Speaker
- 4 Camera inputs
- Aux. A/V input
- A/V Out Port for Recording

(next page)

STM704QHD Monitor	Specifications
Rated Voltage	12Volt DC, Negative Ground
Operating Voltage	10 to 32 Volts DC
Current Consumption	1.7 Amperes
TV System	EIA
Picture Type	Color TFT LCD
	7.0" Diagonally
OSD	On Screen Display Functions
LCD Viewing Angle	60/40/60/60
Picture Resolution	336,960 pix
Power Connector	Red: Positive (10-32V)
	Green: Reverse Gear Input (10-32V)
	Black: Ground
Inputs	4-Pin Mini Jack
	(1) Video input: 1.0V p-p,75ohm sync negative
	(2) Audio
	(3) DC 12 Volt, 0.2A DC (output)
	(4) Ground
Power Requirements	10Volts to 32 Volts DC
Power Consumption	14W Maximum
Operating Temperature	-30 C to + 85C (-22 F to +185 F)
Storage Temperature	-40 C to +95 C (-40F to +203 F)
Dimensions	7.4 (W) x 5.4 (H) x 1.2 (D) inches
Weight Approx.	1.0 lb
Design and specifications are subject to change.	Design and specifications are subject to change.



CC77 Camera Features

- This camera has been tested and proven to provide outstanding protection against water under *severe* conditions.
- 1/3" SONY SUPER HAD Interline Transfer Color CCD Sensor
- Electronic Auto Iris Control
- Low Illumination Image Sensor
- Auto White Balance
- Back Light Compensation
- G-Force Rating = 10G
- 100% Waterproof (approved for pressure washing) IP67
- · Normal / Mirror Mode Switch on back of Camera
- Lux rating: 0.1 lux / IR on 0.001 Lux
- Lens: F=2.0/f = 3.0mm Diagonal 130
- Built in Microphone
- 270,000 Pixels
- · Stainless Steel Mounting Hardware

Camera	Specifications
Signal System	EIA
Image Sensor	"Sony Super HAD" 1/3" Color CCD w/ Electronic Auto-Iris
Picture Resolution	420 TV Lines
Viewing Angle	130 Degrees (Diag.) 121 (H) 90 (V)
Outer Dimensions	3.7 (W) x2.3 (H) x 2.3 (D) inches
Low Light Enhancement	Ultra Bright Infra-Red Lights
Lux. Rating	0.1 lux / IR on 0.001 lux
Audio	Built in Microphone
Housing	Lightweight Aluminum Die Cast
Vibration Rating	10G
Water-proof Camera Cable	66 ft w/ Water-proof Connectors



CC45 Side Camera Features

- Sony Super HAD Image Sensor
- Electronic auto iris control
- Auto white balance
- Back light compensation
- 125 degree wide-angle lens
- 100% Waterproof
- IP Rating: 68
- G-Force Rating: 30G
- Compact Size

Signal Format	NTSC or PAL	
Image Device	Sony Super HAD Color	
	CCD	
Picture Element	270,000 (NTSC) or	
Ficture Element	320,000(PAL)Pixels	
Synchronization	Internal SYNC	
Resolutions	420 TV Lines	
S/N Ration	More Than 48dB	
Minimum	0.1 Lux	
illumination	U. I Lux	
Video Out	75 ohm 1V-p-p	
Video Out	Composite Signal	
BLL	Automatic	
Iris	Electronic Auto IRIS	
1113	System	
Operating	9V ~ 15V	
Voltage Range		
Lens	F=2.8/f=3.8mm Diagonal	
LCIIS	125 degrees	
Dimension	1.75" (W) x 1.75" (H) x	
	2.5" (D)	
Weight	4 oz	
Operating	-22 F ~ 140 F	
Temperature	221 ~ 1701	

CC25 COLOR FLUSH MOUNT

(1/3" SONY SUPER HAD COLOR CCD)



CC25 Flush Camera Features

- 1/3" Sony Super HAD Image Sensor
- Electronic auto iris control
- Auto white balance
- · Back light compensation
- 120 degree wide-angle lens
- 100% Waterproof
- IP Rating: 67
- Compact Size
- G-Force Rating: 10G

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Signal Format	NTSC or PAL
Image Device	Sony Super HAD Color CCD
Picture Element	390,000 Pixels (NTSC)
Synchronization	Internal SYNC
Resolutions	480 TV Lines
S/N Ration	More Than 48dB
Minimum illumination	0.1 Lux
Video Out	75 ohm 1V-p-p
Video Out	Composite Signal
BLL	Automatic
Iris	Electronic Auto IRIS
1113	System
Operating Voltage Range	12V DC
Lens	F=2.8/f=3.6mm Diagonal
LCIIS	120 degrees
Dimension	1.75" (W) x 1.75" (H) x
Pilifeliaioli	2.5" (D)
Weight	2 oz
Operating	-22 F ~ 140 F
Temperature	