



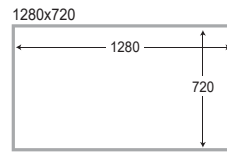
# HD CAMERA

## CS-45XXMT / MA



- HD
- WDR color CMOS
- Metal case
- Waterproof (IP69K)
- Vibration test (30G)
- Compact size
- Various viewing angle
- Various bracket

### Resolution



### Parking Line (Option)



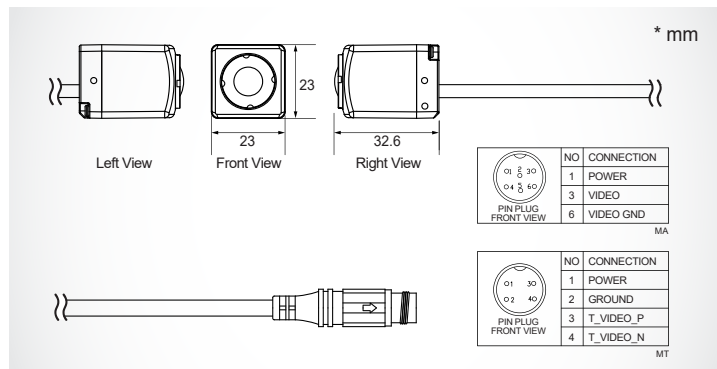
WDR Infrared rearview camera has wide visual field and prevent accident in the rear of vehicle by realtime clean image even night.



## MODEL NAME & VIEW ANGLE

<p><b>CS-4504MT/MA</b> 60(H) / 35(V) / 69(D)</p>	<p><b>CS-4509MT/MA</b> 89(H) / 52(V) / 103(D)</p>	<p><b>CS-4512MT/MA</b> 118(H) / 67(V) / 137(D)</p>	<p><b>CS-4515MT/MA</b> 154(H) / 87(V) / 177(D)</p>	<p><b>CS-4518MT/MA</b> 192(H) / 122(V) / 210(D)</p>
--	---	--	--	---

## DIMENSIONS & CABLE



## SPECIFICATION

DEVICE	IMAGE DEVICE	1.3M WDR SENSOR 1/3"	
	IMAGE PIXEL SIZE	3.75 $\mu$ m (H) x 3.75 $\mu$ m (V)	
	RECORDING PIXEL	1,280(H) x 720(V) 1.2MPixel	
	SIGNAL FORMAT	HD	
	ASPECT RATIO	16:9	
	FRAME RATE	30fps	
	SCAN MODE	Progressive	
	TV SYSTEM	NTSC TV SYSTEM	
IMAGE FREQUENCY	HORIZONTALITY	15.734KHz	
	VERTICAL	59.94Hz	
	VIDEO OUT	HD video-out	
	HORIZONTAL RESOLUTION	1000 TV Lines	
	S/N RATIO	More Than 50dB (AGC OFF)	
	WHITE BALANCE	Auto	
OUTPUT	VIDEO PORTS	Exclusive 4 pin connector	Exclusive 6 pin connector
	VIDEO TYPE	MIRROR OR NORMAL	
	MIC	X	
	IR LED / PHOTO SENSOR	X	
VIEW ANGLE	CS-4504MT/MA	60(H) / 35(V) / 69(D)	
	CS-4509MT/MA	89(H) / 52(V) / 103(D)	
	CS-4512MT/MA	118(H) / 67(V) / 137(D)	
	CS-4515MT/MA	158(H) / 118(V) / 197(D)	
	CS-4518MT/MA	196(H) / 124 (V) / 232(D)	
	MIN. ILLUMINATION	0.1 Lux	
	INPUT VOLTAGE	DC 5-24V (MAX 30V)	
	OPERATING TEMPERATURE	-20 $^{\circ}$ c ~ 70 $^{\circ}$ c	
	STORAGE TEMPERATURE	-30 $^{\circ}$ c ~ 80 $^{\circ}$ c	
	WATERPROOF	IP69K	
	DIMENSION	23.0(W) x 23.0(H) x 32.6(D)mm (w/o Bracket)	
	WEIGHT	85g (W) (w/o Bracket)	
	CABLE LENGTH	0.5m	
BOX CONTENTS	BRACKET · SUNVISOR	BRACKET : O	
	SCREWS SET	O	
	EXTENSION CABLE	Option	
	MANUAL	O	

## BRACKET TYPE

