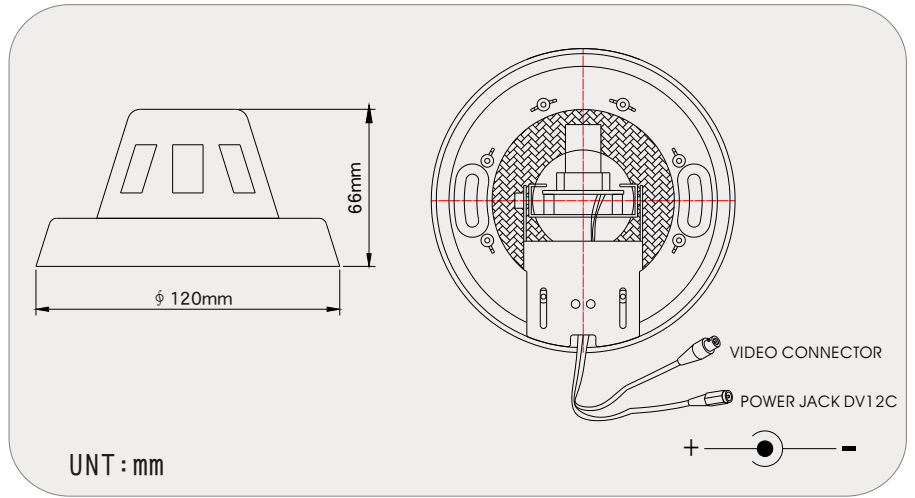


# FUHO

## Smoke Detector Color Camera



**FUM-980DS**



MODE	NTSC	PAL
Pick Up	1/3 Inch Inter Line Transfer CCD	
IMAGE SIGNAL PROCESS	Digital Signal Processing System	
Image Size	5.59 ( H ) × 4.68 ( V ) mm	
Number of Pixel	510 ( H ) × 492 ( V )	500 ( H ) × 582 ( V )
PICTURE ELEMENTS	Approximately 250K	Approximately 290K
Horizontal Resolution	Horizontal More Than 420 TV Lines	
Sync System	Internal	
Scanning System	2 : 1 Interlace	
Sensitivity	0.01 LUX	
S/N Ratio	Max 48 dB	
Auto Gain Control	Automatically	
White Balance	Auto White Balance	
ELECTRONIC SHUTTER	OFF: 1/60 S ; AUTO: 1/60 S TO 1/10000 S	OFF: 1/50 S ; AUTO: 1/50 S TO 1/10000 S
Video Output Signal	1 Vp-p Composite Video Output, 75 Ohms	
Power Supply	DC 12V ±1V	
Power Consumption	200mA	
Lens Mount	3.6 mm Lens F2.0	
Operating Temperature	-5° C ~ +45° C / less than 70%	
Dimensions	Diameter : 120mm L : 66mm	
Weight	130g.	