



Air Vue™ Advanced

2.4GHz Digital Wireless Monitor, Quad View AHD, Touch Screen, Video Output

RVS-AV-7MCM

The Air Vue™ Advanced combines the wireless capabilities of our patent-pending “Pairing-Over-Power” with a capacitive touchscreen monitor, able to interface with 3 hard-wired camera inputs and 1 camera output to an additional monitor.

This 7” HD quad-view monitor with a 1024 x 600 resolution offers single, dual, triplex, quad, trefoil, Y-split, and PIP view display modes, along with multiple video formats (1080P30/1080P25/720P30/720P25/PAL/NTSC).

Each camera channel can be independently adjusted for horizontal-mirror or vertical-mirror view displays and supports a respective trigger line. A 5th trigger line enables radar.

Easy installation, adjustable parking lines, adjustable LCD backlight, audio support, and remote operation allow for super-intuitive operation by drivers on the move.



Features	
1	3 HD cameras inputs with different resolution (1080P, 720P, PAL, NTSC). @30 FPS or 25 FPS
2	Support 1 wireless camera input
3	Multiple video formats available: 1080P30/1080P25/720P30/720P25
4	Single, dual, triplex, quad, trefoil, Y-split image and PIP display
5	Touch screen, Multi-languages menu
6	Adjustable parking lines
7	Five trigger lines and trigger priority
8	Support AUTO SCAN, with scan channel and time selectable
9	60-level manual adjustment with high/low sensitivity selectable, and 2-level automatic adjustment of LCD backlight;
10	Image adjustable for horizontal, vertical, horizontal - vertical viewing
11	Wide voltage input: 10 - 32V ; support 12V or 24V
12	Remote control
13	Operation frequency - 2400 - 2483.5 MHz (ISM band)

Monitor Secification	
LCD size	7”
Resolution	1024 x 3 (RGB) x 600
Dot pitch	0.1506(H) x 0.1432 (V)
Contrast	700:1
Brightness	600 cd/m ²
Viewing angle	U: 85° / D: 85°, R/L: 85° / 85°
Video inputs	4 camera video inputs
Video output	CVBS output
Audio input	4 Camera Audio inputs
Audio output	1 camera output, mix audio output is optional (maximum 4 camera audio outputs)
Power inputs	vehicles battery (10-32V)
Power consumption	Max 25W
Operating temperature	-20~+70°C, RH 90%
Storage temperature	-30~+80°C, RH 90%
Dimension	188mm (W) x 122mm (H) x 29mm (D) ~ 7.4” x 4.8” x 1.15”
Weight	1.60 kg/3.53LB



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