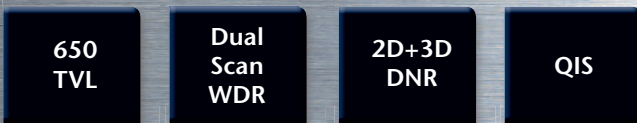


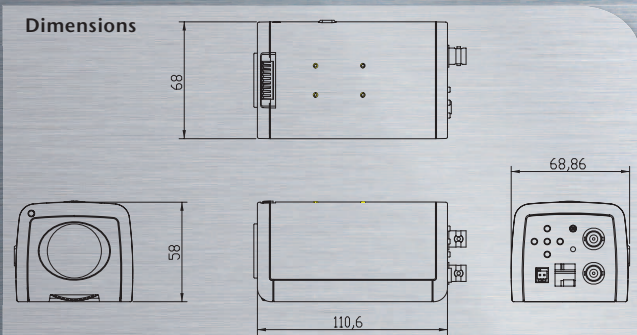
## Aspen Profi Box Series ASC-J201

### 1/3" 650 TVL WDR Camera



#### Highlights

- 1/3" Super HAD II Dual-Scan CCD
- Sony Effio WDR solution
- Genuine 960H technology for 650+ TVL
- Quick Installation System
- Superior low-light sensitivity
- 2D + 3D DNR Digital Noise Reduction
- OSD adjustable electronic shutter
- Broadened ATW range 1800°K - 10500°K
- True Day/ Night Mechanical ICR design
- 16 programmable Privacy Masking areas
- Motion/ Face detection with alarm output
- Dual Voltage & Universal power selections



Model number	ASC-J201A	ASC-J201B	ASC-J201A	ASC-J201B
Image sensor	1/3" Interline Transfer SONY Super HAD II dual scan CCD			
Signal system	PAL		NTSC	
Picture element	976 (H) x 582 (V)		976 (H) x 494 (V)	
Horizontal resolution	650 TVL			
Synchronization	Internal			
Scanning	2:1 Interlace			
Min. illumination (day)	0.01 Lux @ F1.0, 30 IRE (AGC on, sense up on)			
Min. illumination (night)	0.001 Lux @ F1.0, 30 IRE (B/W mode, AGC on, sense up on)			
	0 Lux under infrared illumination			
Wide dynamic range	54dB			
Sense up	4x factory default (2x - 256x customization)			
S/N ratio	better than 52dB			
AGC	62.8dB (analog + digital)			
White balance control	ATW (1800°K - 10500°K) / AWB			
DNR	2D / 3D / 2D+3D DNR			
Gamma	9 level adjustment			
OSD control	OSD control (QIS / Advance)			
BLC	ON / OFF			
Masking	16 Areas			
Digital zoom	x1 ~ x5			
Mirroring	Horizontal / Vertical / Horizontal + Vertical			
Automatic day/night switching	Removable IR cut filter (ICR), Color / B/W			
Iris level adjustment	OSD adjustment			
Lens	CS/C-Mount, manual or DC controlled			
Intelligent MD/FD	ON / OFF			
Video output	composite: 1.0 Vp-p at 75Ω load			
Operating temperature	-10°C ~ +50°C			
Humidity	0-85%, not condensing			
Power supply	12 VDC / 24 VAC	110-240 VAC	12 VDC / 24 VAC	110-240 VAC
Power consumption	4.4W	4.5W	4.4W	4.5W
Dimensions (WxHxD)	68 x 58 x 110.6 mm			
Weight	420g			