



## OUTDOOR ENERGY SAVING

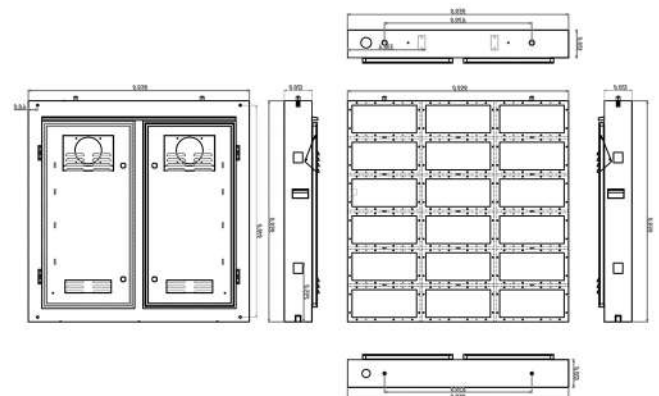
[ ESV SERIES ]

ESV10S ESV8S ESV6S ESV5S

- Super energy saving
- Higher brightness & higher contrast
- Nationstar lamp
- High quality and color uniform
- Heat dissipation patent
- Real long life-span
- Reduce electricity cost up to 50%



### Cabinet drawing



# TECHNICAL PARAMETERS

Parameter	ESV10S(O)	ESV8S(O)	ESV6S(O)	ESV5S(O)
Pixel configuration	3-in-1 SMD3535	3-in-1 SMD3535	3-in-1 SMD2727	3-in-1 SMD2727
Pitch(mm)	10.00	8.00	6.67	5.00
Module size(mm)(wxh)	320x160			
Module resolution(wxh)	32x16	40x20	48x24	64x32
Cabinet size(mm) (wxh)	960x960x150			
Cabinet resolution(wxh)	96x96	120x120	144x144	192x192
Pixel density (pixels/m <sup>2</sup> )	10000	15625	22500	40000
Cabinet type	Steel			
Cabinet weight(kg/cabinet)	40			
Cabinet serviceability	Rear			
Ingress protection (front/rear)	IP65/IP54			
Brightness	6000	5500	5500	5000
Brightness control	256 levels Manual/Automatic			
Contrast ratio	8000 : 1			
Color	16.7 Billion			
Grayscale	16 bit			
Frame rate(Hz)	50&60			
Refresh rate(Hz)	3840			
Horizontal viewing angle(°)	140			
Vertical viewing angle(°)	120			
Max power consumption(w/m <sup>2</sup> )	≤ 600			
Average power consumption(w/m <sup>2</sup> )	≤ 200			
Drive mode	Constant current drive			
Operation temperature(°C)	-20 to 50			
Operation humidity(RH)	10%-90% no condensation			
Input signal	DVI/HDMI/VGA/SDI/DP/AV/S-Video, etc.			
Data interconnection	Network cable(L ≤ 100m), Multi-mode fiber (L ≤ 300m), Single mode fiber (L ≤ 15km)			
Lifetime(hrs)	100000			



\*\*\*All specifications are subjected to change without notice

"We are professional in audio visual systems"



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