

FE SERIES

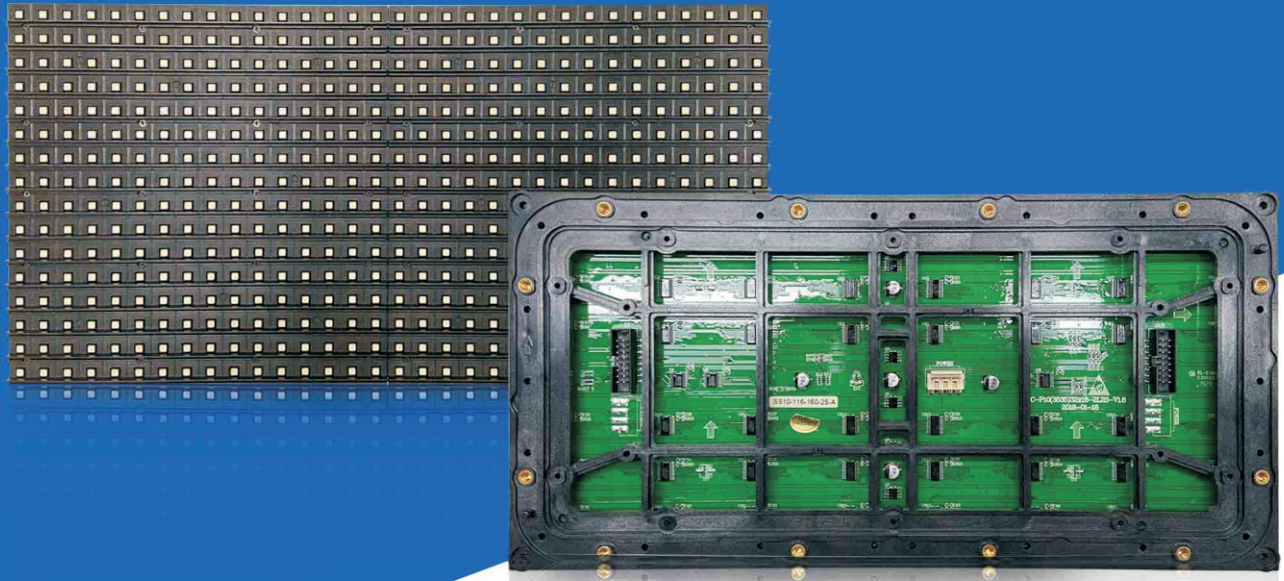
Technical Parameters of Full-Color Outdoor DIP P10



Advantages

- Color and brightness adjustable , perfect for viewing
- Same modules size with different pitch , easy to choose
- Diecasting aluminum material cabinet, less weight and good heat radiation
- UV proof and deformation proof, perfect screen flatness
- High refresh, no drag, low gray effect unchanged
- IP65 outdoor waterproof level

Modules Picture And Specification



Item	Parameter
Model Number	SC-10(346)32*16 GY-V1.6
Module Size	320(W)mm*160(H)mm
Pixel Pitch	10mm
Pixels Density	10000dots/m ²
Pixel Configuration	1R1G1B
Package Mode	DIP346
Pixel Resolution	32dots(W)*16dots(H)
Max Power	12W
Module Thickness	16mm
Weight	0.68kg
Drive type	Custom Energy Management IC
Scan Mode	1/4
Port Type	HUB75
Brightness of White Balance	≥7000 ~ 7500cd/m ²

LED Cabinet

Dimension	960mm*960mm
Single Module Number	18pcs
Power Supply	2.8V / 3.8V Dual Channel Power Supply
Thermal Discharge	Natural Heat Dissipation
Pixel per Cabinet	96mm*96mm
Best Viewing Distance	5M~50M
Best Viewing Angle	110°(W) 110°(H)
Temperature	Storage:-35℃~+85℃ Working:-20℃~+50℃
Relative Humidity	10%-95%
Thickness	100mm
Working Voltage	AC220V±10%
Average Power Consumption	125W/m ²
Max Power Consumption	370W/m ²
Current	≤20mA(single LED)
CPU	Pentium4 or above P4
Operation System	WIN98/2000/NT/XP/WIN7
Control Method	Synchronous/Asynchronous Control
Driving Device	Constant Drive IC
Refresh Frequency	≥3840HZ
Grey Scale/Colors	4096 Gray level/16.7M Colors
MTBF	≥100000 Hours
Power Switch	Automatic Switch
Display Mode	800*600/1024*768

Package Box Pictures



Installation Structure Picture

