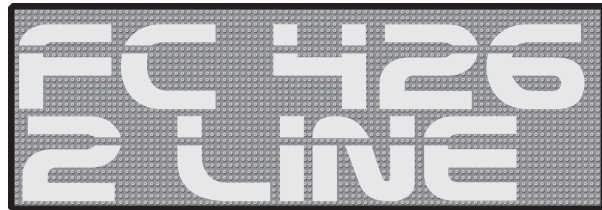
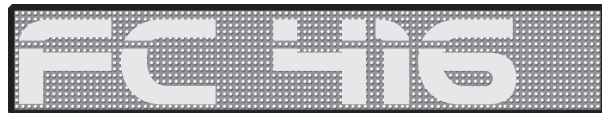


# FC Series



Model Number	FC 216	FC 226	FC 316	FC 326	FC 416	FC 426
Total Size	11" X 58.5"	21" X 58.5"	15" X 78"	27" X 78"	21" X 116"	40" X 116"
Display Size	9" X 56.5"	19" X 56.5"	13" X 76"	25" X 76"	19" X 114"	38" X 114"
Module Size	232mm X 232mm	232mm X 232mm	320mm X 320mm	320mm X 320mm	480mm X 480mm	480mm X 480mm
Pixel Pitch	14.5mm	14.5mm	20mm	20mm	30mm	30mm
Viewing Dist.	3-50 m / 10-164 ft	6-100 m / 20-328 ft	6-150 m / 19-492 ft	12-300 m / 38-984 ft	15-450 m / 49-1476 ft	30-900 m / 98-2952 ft
Watt. (Max/Ave.)	120W / 60 W	240W / 120W	120W / 60 W	240W / 120W	120W / 60 W	240W / 120W

Pixel	Red=1 / pG=1 / B=1	Luminous Intensity	Red: 1800mcd Blue: 3000mcd P.Green: 4000mcd
Dot array	16 X 16	Input currency	AC 88 ~ 264 VAC
Gradation	256 per each color	Input Hz	45Hz ~65Hz
Color	16,777,216 colors	Output Voltage	5V
Brightness (NIT)	3,500 cd/m <sup>2</sup>	Operating Temp.	-20°C - 50°C / -4°F - 122°F
Watt. (Max/Ave.)	20 / 10 Watt ea. module	Animation Frames	16 frames / sec.
Driver Type	1/8 Duty	Operation	infrared remote control or computer with RS232
Flash Memory	Samsung 512M Nand Flash	Casing	Aluminum / Black satin finish
CPU	Samsung S3C44BOX		
Grade	Super Intensity		
LED Type	Oval shape (4.0mmX5.0mm)		
Viewing angle	70° (Hori.) / 30° (Vert.)		