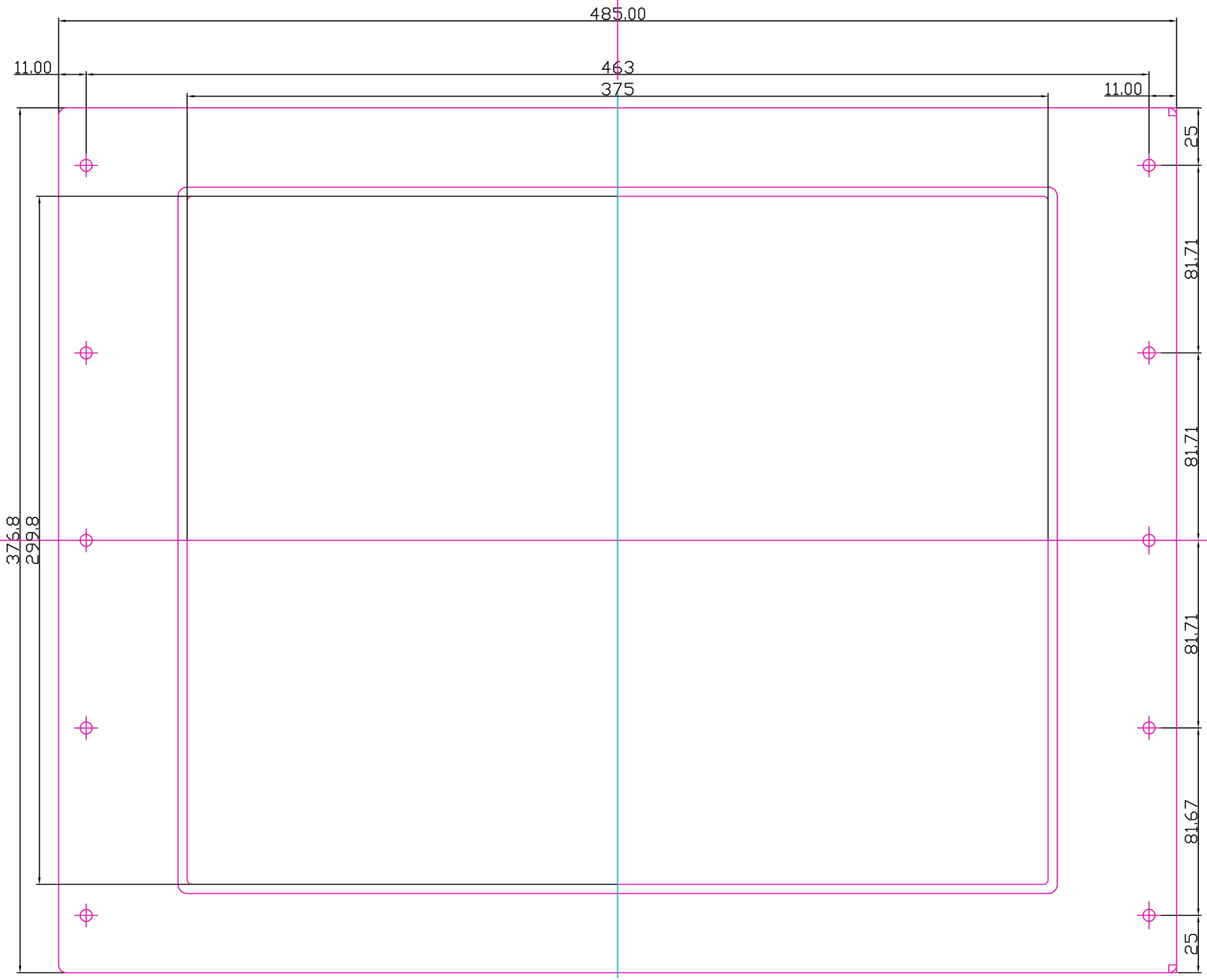
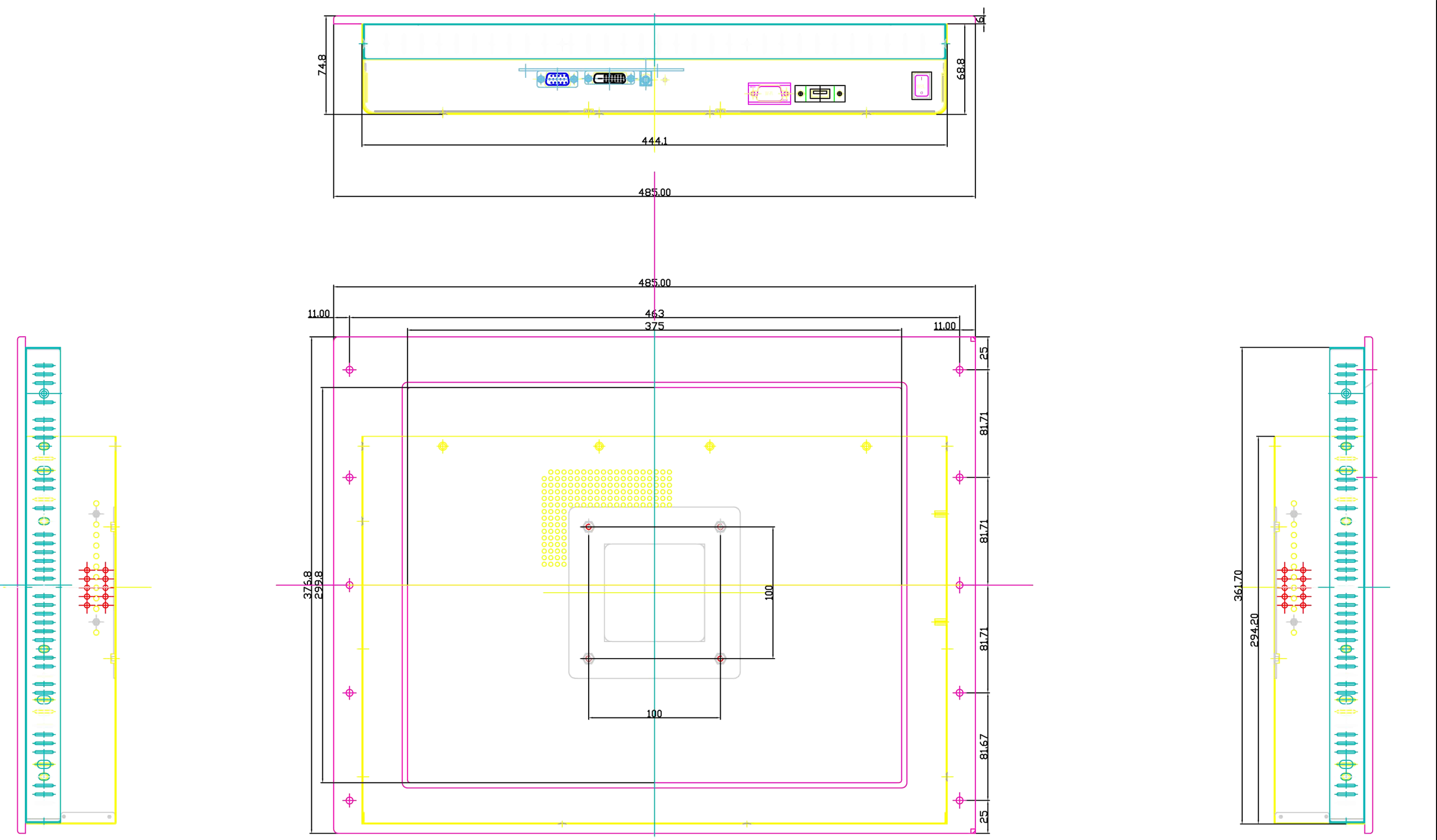
OMTEC
embedded computer & more

19" Rack Mount LCD Touch Monitors

Model Number		OMDISPLAY-19T	OMDISPLAY-17T	OMDISPLAY-15T	OMDISPLAY-12T	OMDISPLAY-10T
Display	Type	TFT-LCD	TFT-LCD	TFT-LCD	TFT-LCD	TFT-LCD
	size	19" (4:3)	17" (4:3)	15" (4:3)	12" (4:3)	10.4" (4:3)
	Max. Resolution	1280 x 1024 dpi	1280 x 1024 dpi	1024 x 768 dpi	800 x 600 dpi	800 x 600 dpi
	Max. Colors	16.7M	16.7M	16.2 M	16.2 M	16.8M
	Luminance (cd/㎡)	250	300	350	400	230
	Viewing Angle (H/V°)	170 / 170	160 / 160	140 / 125	160 / 110	140 / 120
	Bcaklight MTBF (hrs)	50,000 Hr	50,000 Hr	50,000 Hr	50,000 Hr	30,000 Hr
Touchscreen		5-wire Resistive Type	5-wire Resistive Type	5-wire Resistive Type	5-wire Resistive Type	5-wire Resistive Type
I/O PORTS		1 x USB 2.0 1 x VGA or 1 x DVI 1 x RS232 (option)	1 x USB 2.0 1 x VGA or 1 x DVI 1 x RS232 (option)	1 x USB 2.0 1 x VGA or 1 x DVI 1 x RS232 (option)	1 x USB 2.0 1 x VGA or 1 x DVI 1 x RS232 (option)	1 x USB 2.0 1 x VGA or 1 x DVI 1 x RS232 (option)
OSD Controller		Side	Side	Side	Side	Side
DC in external power adapter power consumption		12V / 5A 60W	12V / 5A 60W	12V / 5A 60W	12V / 5A 60W	12V / 5A 60W
19" Rack Mount Brushed Aluminum Bezel	Black	Yes	Yes	Yes	Yes	Yes
	Silver	Yes	Yes	Yes	Yes	Yes
Stainless Front Bezel		option	option	option	option	option
Operating Environments		Operating Temperature (0 ~ 45 °C) Storage Temp. (-10 ~ 70°C) Humidity 0%~90% relative Humidity Non-condensing	Operating Temperature (0 ~ 45 °C) Storage Temp. (-10 ~ 70°C) Humidity 0%~90% relative Humidity Non-condensing	Operating Temperature (0 ~ 45 °C) Storage Temp. (-10 ~ 70°C) Humidity 0%~90% relative Humidity Non-condensing	Operating Temperature (0 ~ 45 °C) Storage Temp. (-10 ~ 70°C) Humidity 0%~90% relative Humidity Non-condensing	Operating Temperature (0 ~ 45 °C) Storage Temp. (-10 ~ 70°C) Humidity 0%~90% relative Humidity Non-condensing
Ingress Protection (Front Panel)		IP65	IP65	IP65	IP65	IP65
Operating System		Win 7, Win XP	Win 7, Win XP	Win 7, Win XP	Win 7, Win XP	Win 7, Win XP
VESA mounting		100 x 100 mm	100 x 100 mm	100 x 100 mm	75 x 75 mm	75 x 75 mm



19 " PANEL CUT - OUT DImenslons : 445.60 x 363.50 m/m



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