10.1" RESISTIVE BASIC-PANEL

DISPLAY

Size	10.1" WQVGA Color TFT
Resolution	1024 x 600 pixels
Touch Screen	Analog Resistive
Brightness	350 cd/m^2

CPU & POWER

CPU	ARM® CORTEX®, 480 MHz
RAM	8 MB
Power Supply	24VDC (+20%)
RTC	Built-in

COMMUNICATION INTERFACES

Ethernet

CHASSIS

Panel Cutout	178 (H) x 256 (W) mm
Dimensions	190 (H) x 286 (W) x 37 (D) mm
Weight	Approx. 600 g

ENVIRONMENT & APPROVALS

Operating Temp.	0°C to 50°C
Storage Temp	-30°C to 85°C
Humidity	10 to 95% (Noncondensing)
Shock	IEC 60068-2-27, 25g, 11ms, 6 shocks per axis, total 18 shocks (X, Y, Z)
Vibration	5~150Hz, 3g peak, (X, Y, Z)
Protection	Front panel-IP66, Rear panel-IP20
Approvals	CE, UL (Class 1 DIV 2), UKCA, REACH & RoHS