

Product No: IC755CKS15CDMEP

EMERSON QUICKPANEL+ 15INCH KIT RSTI-EP MB TCP VIEW & CONTROL 2-ETH 2-SER 55°C CAP' 2POINT IC755CKS15CDMEP

FEATURES

- Plug and play connectivity.
- Designed for easy installation and configuration by automation engineers.
- Fully integrated view, control and data historian.
- Multi-touch for optimum responsiveness.
- Vivid images for more complete process visualization.
- Fully functional web browser with multimedia capability.
- Email and text alerts based on user-defined settings.
- Custom, web-enabled reports and graphs.
- Remote diagnostics and security.
- Compatibility with third-party components.



General Information	
Brand	EMERSON
Product Type	Touch Screen

Technical Attributes	
Audio	x1 Mic In (mono) (3.5mm Jack)
Display Screen Type	15" TFT LCD, 1024 x 768 SVGA Resolution, Projected Capacitive Display, Multi-touch (two-point)
Memory	1GB DDR3 SDRAM, 512MB SLC NAND Flash, 512KB Battery Backed SRAM
Number of USB Interfaces	2x USB 2.0 (Type-A) 1x USB 2.0 (Mini Type-B)
Operating System	Microsoft® Windows® Embedded Compact 7
Power Supply Type	+12/24VDC ±20% (3-Pin Connector) Max power Consumption: 30W
Processor	Freescale i.MX535 1GHz based on ARM Cortex A8, 2D/3D Graphics Processing Unit, 32KB Level 1 Instruction/ Data Caches, 256KB Level 2 Unified Instruction and Data Cache, NEON SIMD Media Accelerator, Vector Floating Point Coprocessor



	(5-Pin Connector)
Status Indication	Tri-color LED (Amber/Green/Red) On-board Buzzer
Storage	1x SD/SDHC Card Slot

Physical Attributes	
Mounting Type	Panel Cutout Dimensions: 379(W) x 305(H) mm, Panel Mount Brackets Included, Mounting Gasket VESA 100
Operational Temperature Range (°C)	0 to +55
Relative Humidity	85% (non-condensing) at 30°C
Storage Temperature Range (°C)	-10 to +60

Dimensions	
Dimensions (mm)	323 H x 399 W x 70 D
Weight (kg)	4.5

Protection & Standards	
Standards and Approvals	UL Listed US/CAN, Hazardous locations: Class 1 Division 2, UL TYPE 4X, CE (EN 60950-1, EN 61000-6- 4, 61000-6-2), FCC Part15 Class A, IP65F (JEM 1030), ROHS, ATEX/Marine (on conformal coat units): ABS, BV, DNV GL

Resources	
Product catalogue (Flipbook)	<u>Download from here</u>