Submittal Data

Job Data _____ Location _____

Buyer _____ Buyer PO # _____ Carrier # _____

Unit Number _____ Model Number _____

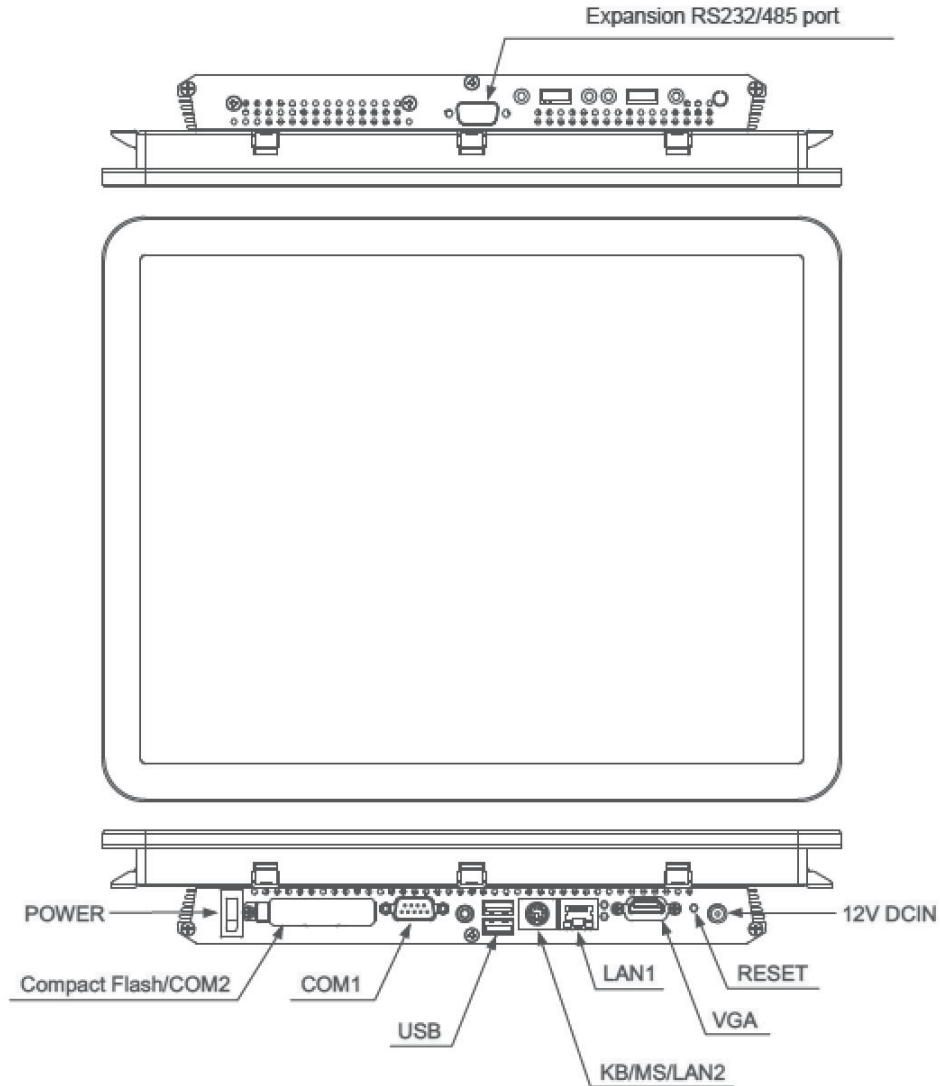Performance Data Certified By _____ Date _____

SMMSe / SHRMe VRF Touch Screen Controller Features

• Grouping based on floor, unit, area, tenant, and level
• Operating mode, turning ON/OFF
• Enable or disable local remote control
• Master scheduler (weekly, 5 special days, monthly)
• Display alarms and provide history for alarms
• Web browser monitoring and control (for intranet PC)
• Up to 2 concurrent users can be connected
• Additional digital I/O device available
• Maximum of 512 indoor units per Touch Screen Controller
• Selectable display language (English, French, Spanish)
• Color Display

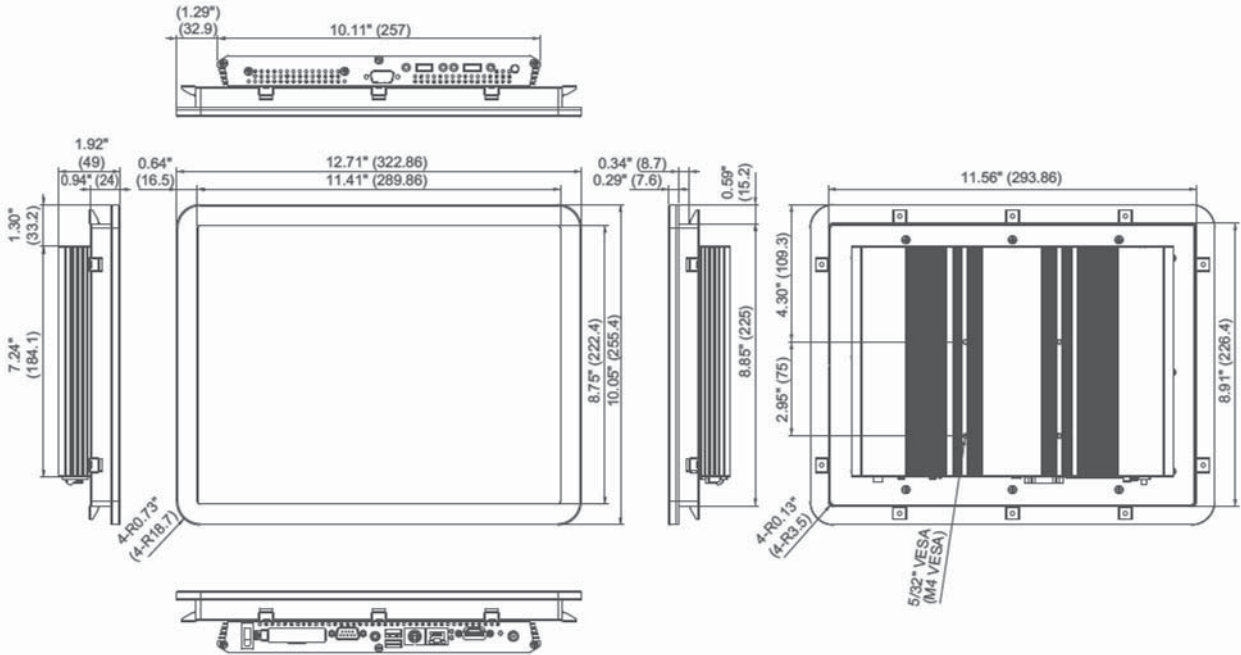| PART NAME		TOUCH SCREEN CONTROLLER
Model Number		BMS-CT5120UL
Power Supply	Rated Voltage	120 VAC, 60 Hz
	Energy Consumption	28 W
Operating Temperature Range		32 to 104 F (0 to 40 C), 10 to 90% RH (no condensation)
Storage Temperature Range		14 to 140 F (-10 to 60 C)
Dimensions		12.71 (W) x 10.07 (H) x 1.92 (D) inches (323 (W) x 256 (H) x 49 (D) mm)
Weight lb (kg)	Touch Screen Controller	7.5 (3.4)
	Power Adapter	0.99 (0.45)

Manufacturer reserves the right to discontinue, or change at any time, specifications or designs without notice and without incurring obligations.

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TOUCH SCREEN CONTROLLER
COMPONENTS BMS-CT5120UL

Expansion RS232/485 port

POWER

Compact Flash/COM2 COM1

USB

KB/MS/LAN2

LAN1 RESET
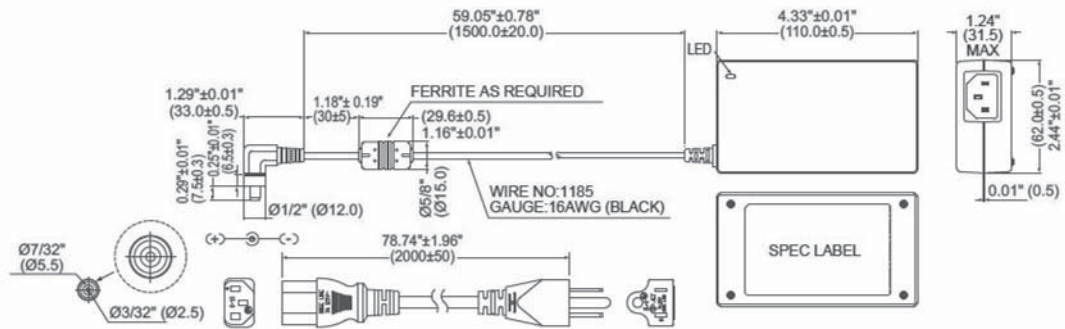
VGA

12V DCIN

COMPONENT	FUNCTION
Power	Power Switch
Compact Flash/COM2	CF card slot, for inserting compact flash cards
COM1	Connect the supplied RS-485 cable
USB	(for service)
KB/MS/LAN2	(for service)
LAN1	For acquiring daily and monthly report data and controlling air conditioning on a PC
VGA	(for service)
RESET	Reset switch
12V DCIN	Connect the power adapter
Expansion RS232/485 port	(for service)

DIMENSIONAL DRAWING
TOUCH SCREEN CONTROLLER BMS-CT5120UL

POWER ADAPTER

NOTE: Dimensions are in inches (mm).