

TECHNICAL SPECIFICATIONS	
UNIT TYPE:	MONITORED INPUT
ORIENTATION:	VERTICAL, MID
OUTLET QTY & TYPE:	(20)C13, (4)C19
INPUT VOLTAGE:	200-240VAC
INPUT CURRENT:	30A (24A DERATED)
BREAKER QTY & TYPE:	(2) 20AMP, DOUBLE-POLE
INPUT PHASE:	SINGLE-PHASE
RATED POWER:	5.0kVA
INPUT PLUG:	SEE NOTE 7
INPUT POWER CORD:	SEE IDENTIFICATION TABLE
FEATURES	
METERING ACCURACY	+/-1% TO ISO/ IEC 62052-21
METERING ATTRIBUTES	VOLTAGE(V), CURRENT(A), APPARENT POWER(kVA), REAL POWER(kW), POWER FACTOR, ENERGY(kWh)
METERED COMPONENTS	INPUT(PHASE), CIRCUIT BREAKERS
REMOTE OUTLET SWITCHING	N/A
ENVIRONMENTAL CONDITIONS	
OPERATING TEMPERATURE	-5 TO 60 C (23 TO 140 F)
STORAGE TEMPERATURE	-20 TO 60 C (-4 TO 140 F)
HUMIDITY (OPERATING/STORAGE)	5-90% RH / 5-95% RH; NON-CONDENSING
MAX OPERATING ELEVATION, ABOVE MSL	3000M(9840FT)
COMPLIANCE	
SAFETY&ENVIRONMENTAL	RoHS COMPLIANT

IDENTIFICATION TABLE	EN1324-	*	*	*	*	*
MODEL IS SHOWN IN DEFAULT CONFIGURATION. FOR OPTIONAL CONFIGURATIONS, USE ITEM IDENTIFIER CODE IN PLACE OF EACH ASTERISK. ORDERABLE BASED ON FORMAT: EN####* **	INPUT PLUG (DEFAULT) L6 - 30P = 0	CHASSIS COLOR (DEFAULT) BLACK = 0 BLUE = B RED = R WHITE = W GREEN = G YELLOW = Y	CORD OPTION (DEFAULT) 3m [10'] = 0 1m [3.2'] = 1 2m [6.6'] = 2	ORIENTATION (DEFAULT) TOP FEED = 0 BOTTOM FEED = 2	JP	
OPTIONS LISTED ON THIS ROW ARE NON STANDARD, CONTACT SALES FOR ADDITIONAL INFORMATION		ORANGE = A	0.5m [1.6'] = A 1.2m [4'] = G 1.5m [4.9'] = B 1.8m [6'] = F 2.5m [8.2'] = C			

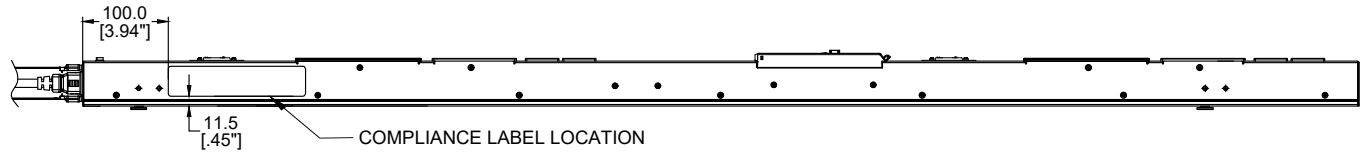
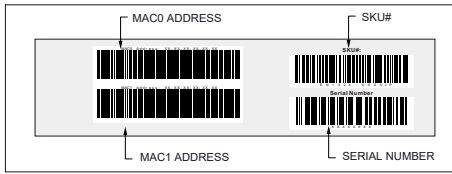
- NOTES :
- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
  - PRIMARY DIMENSIONS ARE IN MILLIMETERS. SECONDARY DIMENSIONS ARE IN [INCHES]
  - UNIVERSAL MOUNTING BRACKET IS AN ALTERNATIVE MOUNTING METHOD TO THE TOOLLESS MOUNT FOR 3RD PARTY ENCLOSURES. BRACKET IS PROVIDED WITH THE UNIT.
  - DETAILED INSTALLATION INSTRUCTIONS CAN BE FOUND IN THE QUICK START GUIDE
  - CONNECT EXTERNAL EARTH GROUND TO THE 10-32 SIZE THREADED NUT
  - SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION
  - INPUT PLUG CONFIGURATION (SEE IDENTIFICATION TABLE) FOR DUAL-RATED UNITS, NEMA PLUGS ARE NAM RATED ONLY AND CAPTIVE AUS/NZ PLUGS ARE EMEA RATED ONLY



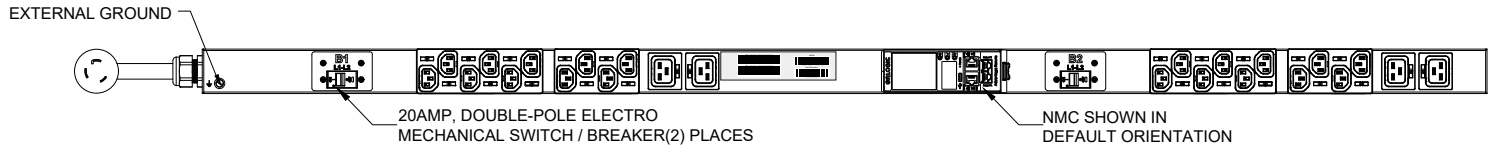
THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF CIS GLOBAL AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM CIS GLOBAL. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE

E1	INITIAL DRAFT REVIEW	2023/10/11	LRF		
ECN/ECO	REV.	DESCRIPTION	DATE	APPROVED	
REVISIONS					
TITLE:	Advantage Series Metered	UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE:	PART NO:	EN1324-0000JP_DA	REV. E1
PROJECT:	enLOGIC	X: ±1 MM X*: ±1"	DRAWN BY:	LRF	2023/10/11
		X.X: ±0.5 MM X.X*: ±0.5"	ENGINEER:	LJB	2023/10/11
		X.XX: ±0.20 MM	APPROVED BY:	Hanson	2023/10/12
		ØX.X: ±0.3 MM	SCALE: N/A		SHEET 1 OF 3
		ØX.XX: ±0.10 MM			A3
		BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY			
		⊕ THIRD ANGLE PROJECTION			
		INTERPRET PER ASME Y14.5M-1994			

**LABEL DETAIL**



**SIDE VIEW**

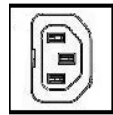


**FRONT VIEW**

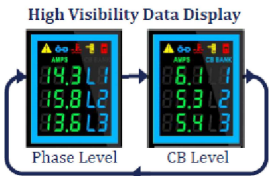
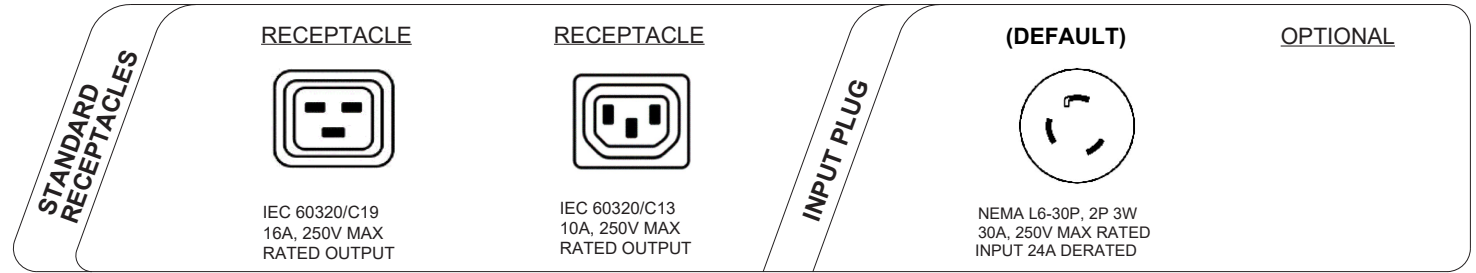
**RECEPTACLE**



IEC 60320/C19  
16A, 250V MAX  
RATED OUTPUT



IEC 60320/C13  
10A, 250V MAX  
RATED OUTPUT



High Visibility Data Display  
Phase Level      CB Level

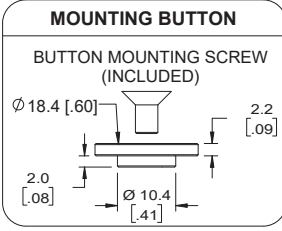
USB-C  
(upgrades, connectivity, and future-proof expansion)

10/100/Gigabit Ethernet Port  
(primary network port)

Digital Sensor Port 1  
(supports up to 8 physical sensors)



- Critical Alarm Alerts**
  - ▲ PDU Alarm
  - ▲ Cascade Error
  - ▲ Environmental Alarm
  - ▲ Security Alarm
  - ▲ Circuit Breaker Alarm
- Source Color Coding**  
(User Selected Option)
- User Interactive Display**  
(for setup and detailed information)
- 10/100 Ethernet Port**  
(for redundancy and Ethernet cascading)
- Digital Sensor Port 2**



THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF CIS GLOBAL AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM CIS GLOBAL. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE

**TITLE:**  
Advantage Series  
Metered

**PROJECT:**  
enLOGIC

UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE:  
 X. ±1 MM      X\* ±1\*  
 X.X ±0.5 MM      X.X\* ±0.5\*  
 X.XX ±0.20 MM  
 Ø X.X ±0.3 MM  
 Ø X.XX ±0.10 MM

BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY  
 THIRD ANGLE PROJECTION  
 INTERPRET PER ASME Y14.5M-1994

<b>PART NO:</b> EN1324-0000JP_DA	<b>REV.</b> E1
<b>DRAWN BY:</b> LRF	2023/10/11
<b>ENGINEER:</b> LJB	2023/10/11
<b>APPROVED BY:</b> Hanson	2023/10/12
<b>SCALE:</b> N/A	<b>SIZE:</b> SHEET 2 OF 3 A3

- NOTES:**
- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
  - SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION

# enLOGIC

## RACK Power Distribution Unit

Made In XXXXX (Factory ID: X)

SKU #: EN1324-0000JP

Model #: EP11024-0029

INPUT: 200-240VAC, 1 Phase, 50/60Hz, 24A

OUTPUT: C13; 200-240VAC, 10A per outlet

C19; 200-240VAC, 16A per outlet

24A Total

MAC0 Address: XX-XX-XX-XX-XX-XX

MAC1 Address: XX-XX-XX-XX-XX-XX

Metered

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRABLE OPERATION. CAN ICES-3(A)/NMB-3(A)



エネグエントジャパン株式会社  
200-240VAC 24A



Mfr.Name:XXXXXXXXXXXXXXXXXXXXXXXXXXXX

### NOTES:

1. INTERNAL WIRIN

WIRE TYPE: UL AWM 1015, 12 & 18AWG

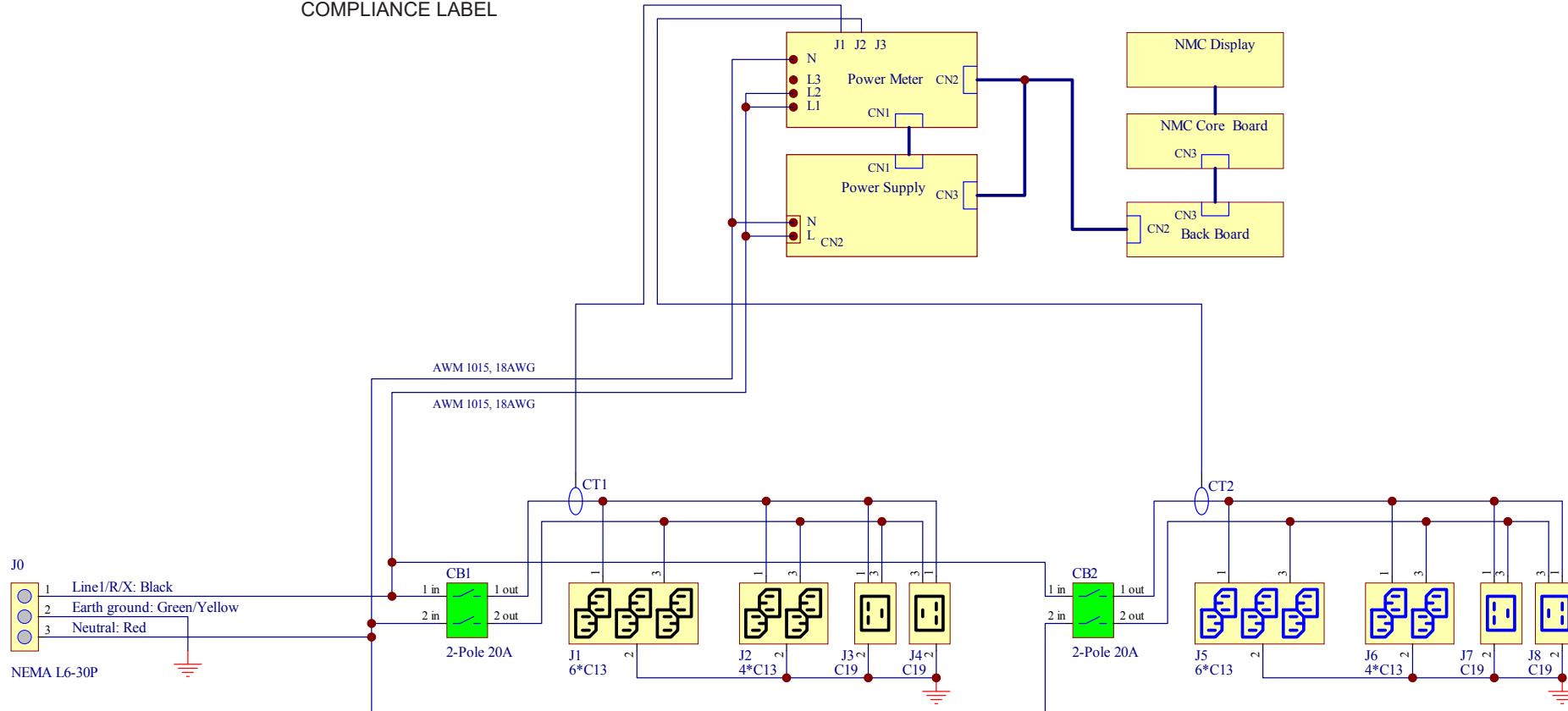
LINE 1/R/X COLOR: BLACK

EARTH GROUND COLOR: GREEN/YELLOW STRIPE

NEUTRAL WIRE COLOR: RED

2. FOR FINISHED GOOD PART NUMBER SEE IDENTIFICATION

### COMPLIANCE LABEL



### INTERNAL WIRING SCHEMATIC

### NOTES:

- INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.
- SEE PRODUCT DOCUMENTATION FOR FURTHER INFORMATION
- THIS DRAWING DEPICTS THE POWER SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF THE PHYSICAL LAYOUT. PLEASE REFER TO MECHANICAL DRAWINGS FOR PHYSICAL LAYOUT.

# enLOGIC by nvent

THIS DRAWING AND SPECIFICATIONS HEREIN ARE THE PROPERTY OF CIS GLOBAL AND SHALL NOT BE COPIED, REPRODUCED OR USED IN WHOLE OR IN PART, AS THE BASIS FOR THE MANUFACTURE OR SALE OF ITEMS WITHOUT WRITTEN PERMISSION FROM CIS GLOBAL. THIS DRAWING IS BASED UPON LATEST AVAILABLE INFORMATION AND IS SUBJECT TO CHANGE WITHOUT NOTICE

### TITLE:

Advantage Series  
Metered

### PROJECT:

enLOGIC

UNLESS NOTED, DIMENSIONS ARE IN MILLIMETERS & TOLERANCES ARE:

X: ±1 MM	X°: ±1°
X.X ±0.5 MM	X.X° ±0.5°
X.XX ±0.20 MM	
ØX.X ±0.3 MM	
ØX.XX ±0.10 MM	

BRACKETED DIMENSIONS ARE IN INCHES FOR REFERENCE ONLY

THIRD ANGLE PROJECTION

INTERPRET PER ASME Y14.5M-1994

PART NO: EN1324-0000JP_DA	REV. E1
DRAWN BY: LRF	2023/10/11
ENGINEER: LJB	2023/10/11
APPROVED BY: Hanson	2023/10/12
SCALE: N/A	SHEET 3 OF 3
	SIZE: A3