# DRAWING GUIDE - Smart - UPS Li-Ion

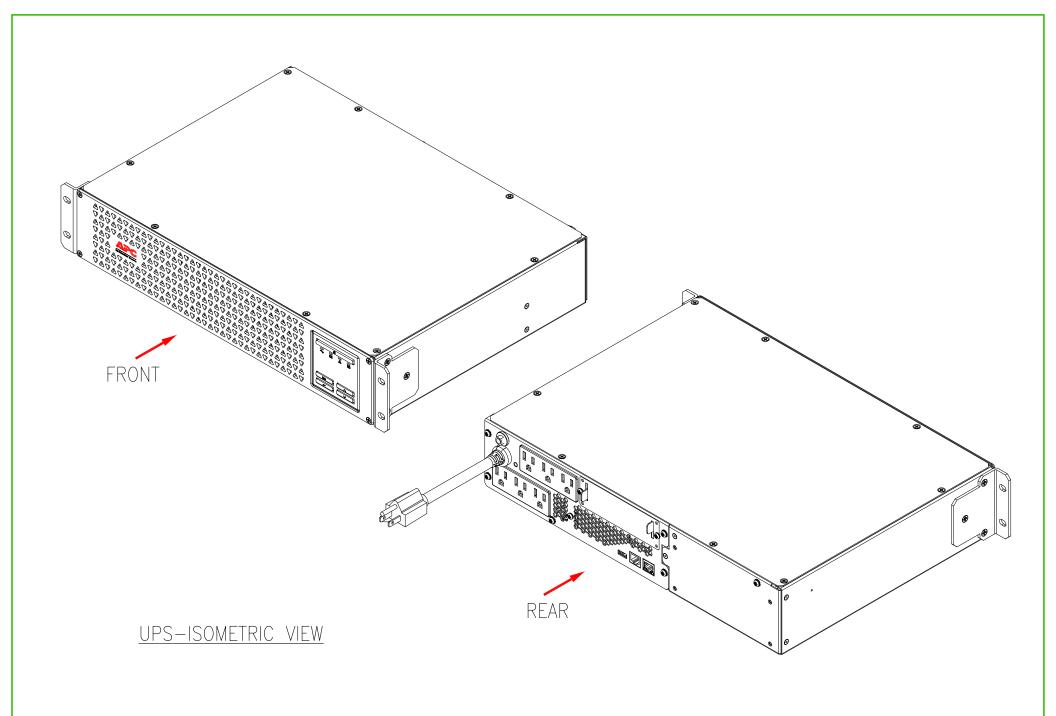
Component /Detail	Description
Drawing Guide	Smart-UPS Li-lon, Short Depth SMTL1000RM2UC 120VAC Drawing Guide
UPS Isometric View	Smart-UPS Li-lon, Short Depth SMTL1000RM2UC 120VAC UPS Isometric View
UPS General Arrangement	Smart-UPS Li-lon, Short Depth SMTL1000RM2UC 120VAC UPS General Arrangement
UPS Rear View	Smart-UPS Li-lon, Short Depth SMTL1000RM2UC 120VAC UPS Rear View
System One Line Diagram	Smart-UPS Li-lon, Short Depth SMTL1000RM2UC 120VAC System One Line Diagram

	LEGEND			
SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION	
,)	CIRCUIT BREAKER		DC-AC CONVERTER (INVERTER)	
>-	RELAY	<u>_</u>	BATTERY	
<u></u>	GND	T		

Schneider @Electric

PROJECT: DRAWINGS SHEET 1 OF 5 APPROVED BY: JEFFREY AUGUST

09-N0V-18



NOTES:

1. INSTALLATION SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE AND LOCAL CODES.

2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.

THIS DRAWING SCHNEIDER EL

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Schneider Electric

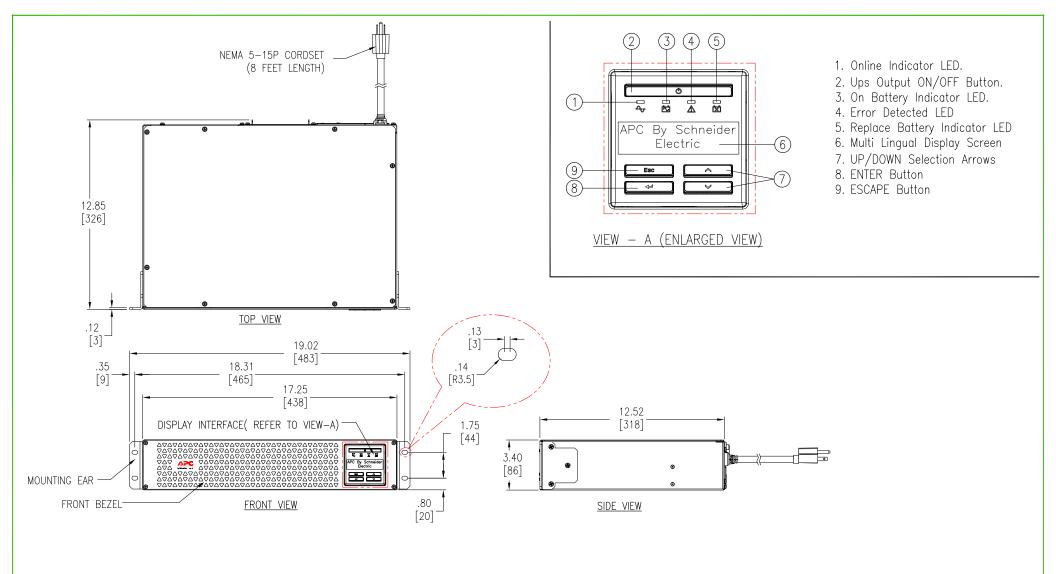
	TITLE: APC Smart-UPS Li-lon
	Input: 120VAC, (L+N+G), 50/60Hz, 1PH, NEMA 5-15P
4	UPS Output: 120VAC, (L+N+G), 50/60Hz, 1PH, (6)NEMA 5-15
	SHORT DEPTH 1000VA UPS WITH SmartConnect
_	LIDO JOONETRIO MEN

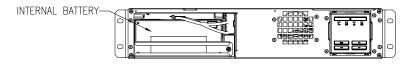
	DWG NO: SN	/TL1000	RM2UC
5R	DRAWN BY:	JAYAPRAKASH	06-NOV-18

THIRD ANGLE

PROJECTION

UPS-ISOMETRIC VIEW ENGINEER: JIM BRIGGS 09-N0V-18 PROJECT: DRAWINGS SHEET 2 OF 5 APPROVED BY: JEFFREY AUGUST 09-N0V-18





FRONT VIEW (INTERNAL)
(BEZEL REMOVED)

### NOTES

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- 3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- 4. CABLE ENTRY IS FROM REAR OF UNIT. 5. WEIGHT OF UNIT IS 36 Ib [16.3 kg].

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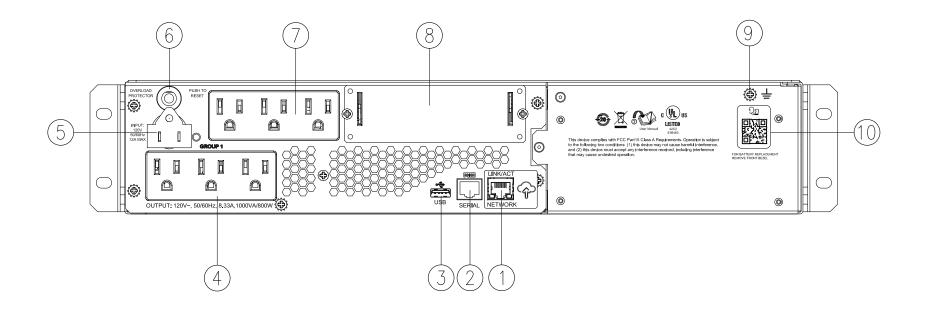
	APC Smart-UPS Li-lon
	Input: 120VAC, (L+N+G), 50/60Hz, 1PH, NEMA 5-15P
<b>P</b>	UPS Output: 120VAC, (L+N+G), 50/60Hz, 1PH, (6)NEMA 5-15R
	SHORT DEPTH 1000VA UPS WITH SmartConnect
~	GENERAL ARRANGEMENT

	DWG NO: SI	MTL1000	RM2UC
?	DDAWN DV-	IVANDBVRVCH	06_NOV_18

REV.

UPS OUTPUT: 120WG, (LHH4G), 50/F0HZ, 1PH, (F)REMA 5-19R DRAWN BY: JAYAPRAKASH 06-NOV-18 THIRD GENERAL ARRANGEMENT ENGINEER: JIM BRIGGS 09-NOV-18 ANGLE

PROJECT: DRAWING SIEET 3 0F 5 APPROVED BY: JEFFREY AUGUST 09-NOV-18 PROJECTION



REAR VIEW (ENLARGED)

- 1. APC SmartConnect Port
- 2. Serial Port
- 3. USB Port
- 4. Controlled Outlet Group 1 NEMA 5-15R Outlets x (3)
- 5. UPS Input Power Cord (NEMA 5-15P Cordset)
- 6. Input Circuit Breaker
- 7. Main Outlet Group NEMA 5-15R Outlets x (3)
- 8. Smart Slot
- 9. Chassis Ground Connection Screw
- 10. Link to online User Manual

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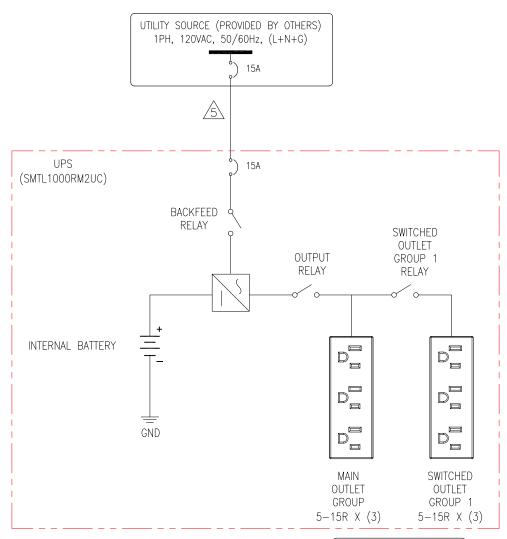


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-	UPS Output: 120VAC, (L+N+G), 50/60Hz, 1PH, (6)NEMA 5-15R
	SHORT DEPTH 1000VA UPS WITH SmartConnect
•	DEAD VIEW

5P	DWG NO: SMTL1000RM2UC			REV.
5R	DRAWN BY:	JAYAPRAKASH	06-NOV-18	THIRD
	ENGINEER:	JIM BRIGGS	09-N0V-18	ANGLE

PROJECTION

PROJECT: DRAWINGS SHEET 4 OF 5 APPROVED BY: JEFFREY AUGUST 09-NOV-18



OUTPUT 1PH, 120VAC, 50/60Hz, (L+N+G),

PROJECT: DRAWINGS SHEET 5 OF 5 APPROVED BY: JEFFREY AUGUST 09-NOV-18

## NOTES:

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- 2. REFER TO PRODUCT DOCUMENTATION FOR ADDITIONAL DETAILS PRIOR TO INSTALLATION AND SITE PREPARATION WORK.
- 3. DRAWING DEPICTS POWER SYSTEM CONNECTIONS AND IS NOT REPRESENTATIVE OF PHYSICAL LAYOUT. PLEASE REFER TO MECHANICAL DRAWINGS FOR MORE SPECIFIC PHYSICAL DATA.
- 4. UTILITY SOURCE MUST BE 1PH, 120VAC (L+N+G), 50/60Hz PROVIDED BY OTHERS.
- Δ5. CORDSET 8 FEET, NEMA 5-15P IS PART OF UPS.

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	SHORT DEPTH 1000VA UPS WITH SmartConnect
0	SYSTEM ONELINE DIAGRAM

)	DWG NO: SMTL1000RM2UC			REV.
R	DRAWN BY:	JAYAPRAKASH	06-N0V-18	ANGLE
	ENGINEER:	JIM BRIGGS	09-N0V-18	PROJECTION