

# SWIT®

## MATRIX-S8

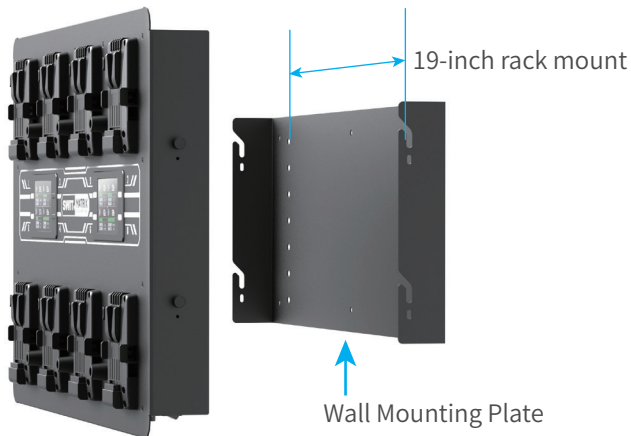
8×100W Ultra Fast Wall Charger

Charge both 14.4V and 28.8V batteries

SAVE 60% CHARGING TIME

### Wall / Bracket Mounting

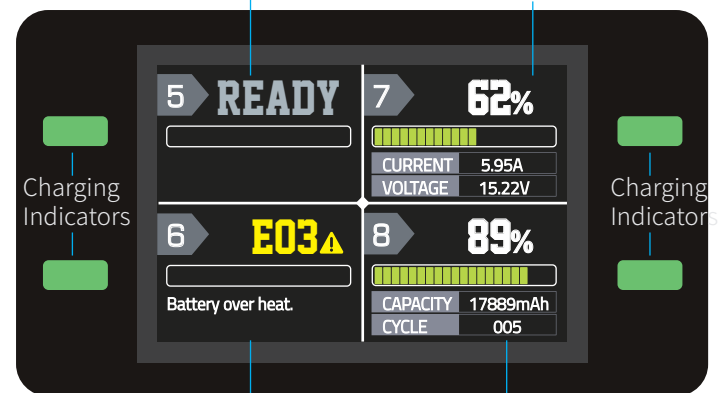
MATRIX-S8 provides a wall mounting plate to be screwed onto the wall, or mounting to standard 19-inch rack bracket. You can even install the mounting plate onto storage rack or DIT cart.



### 3.5-inch LCD and Indicators

Ready for mounting battery

Charging Status  
Percentage / Current / Voltage



Charging abnormal Warning  
(Following on-screen instructions to take steps)

Charging Status  
Realtime Capacity / Cycle times

### 8×100W Ultra Fast Charging

Charge both 14.4V and 28.8V V-mount Batteries

Battery Capacity	33W Charger	50W fast Charger	100W Ultra Fast MATRIX
160Wh	6h	4h ↓	2h 15m ↓↓
210Wh	8h	5h 15m ↓	3h ↓↓
220Wh	8h 15m	5h 45m ↓	3h 20m ↓↓
290Wh	10h 30m	7h 15m ↓	3h 50m ↓↓
420Wh	15h	10h 10m ↓	5h 20m ↓↓

### Specifications

Model	MATRIX-S8
Type	V-mount
Input	100~240VA, 50/60Hz
Power	900W (Max)
Charging output	DC 16.8V, 6A (100W)×8 (SWIT 14.4V & ≥160Wh batteries) DC 33.6V, 3A (100W)×8 (SWIT 28.8V & ≥160Wh batteries) DC 16.8V, 3A (50W) ×8 (Other batteries)
Dimensions	630×436×89mm
Net weight	Approx. 10.6kg

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