

MEGA-TEC EV – Commercial DC Fast Charger

60KW dual-gun floor-standing fast charger · card & QR payment



IP55 weatherproof



Professional installation



Installed &
commissioned by
MEGA-TEC



Nationwide support

Built for high-traffic commercial sites, this 60KW dual-gun cabinet charges two vehicles at once and is ready to earn revenue from day one with built-in card and QR payment. A 7-inch LCD touchscreen, network monitoring and IP55 weatherproofing make it dependable outdoors, and at $\geq 94.5\%$ efficiency it delivers fast charging a typical EV completes in around 40 minutes to an hour. Supplied, installed and commissioned by MEGA-TEC with full technical support.

Application

Hotels · estates · filling stations · fleet depots

TECHNICAL PARAMETERS		OPERATING CONDITIONS	
Rated power	60KW	Working temperature	-45°C to +50°C
Guns	2 (dual) · 5m cable	Working humidity	5% – 95%, no frost
Output voltage	200 – 1000V (constant power)	Protection level	IP55
Output current	0 – 250A per gun	Cooling	Forced air
Display	7-inch LCD colour touchscreen	Noise	≤ 60 dB
Size	70 × 60 × 170cm, floor-standing	Input frequency	45 – 65Hz
		Working altitude	Under 3,000m

SPECIFICATIONS

Efficiency	$\geq 94.5\%$ · power factor ≥ 0.99 above 50% load
Measurement accuracy	0.5 level · voltage $\pm 0.5\%$ · current $\pm 1\%$
Charging modes	Automatic full charge · fixed battery · fixed amount · fixed time
Payment	Card payment · QR code payment
Connectivity	Ethernet · 2/3/4G (optional)
Reliability	MTBF 100,000 hours

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