

THE OUTLET MODULE

Easy to Install • Simple to Use • Immediate Cost Control

SPECIFICATIONS	
Dimensions	5.5" w x 3" h x 1.5" d (140 mm x 76 mm x 38 mm)
Operating Environment	Indoors only, plugs into standard 3-prong outlet
Metering, standard	energy (kWh), cost (¢), current
Metering, advanced	apparent energy, Voltage, line frequency (Hz), peak current, peak Voltage, real power (Watts), apparent power
Safety	Integrated 15-amp circuit breaker
Outlet Voltage	110V or 220V; AC output only
Maximum Load	110V - 1500 Watts; 220V - 3000 Watts
Remote Control	Yes, via mesh network and Internet
Local Override	Yes, button on side activates; Admin defines duration
Power Consumption	0.5 to 1.5 Watts
Status Indicator	Yes; blinking = connecting to CORIS server, red = outlet is switched off, green = outlet on and connected to server
Certifications	UL and FCC approved
Warranty	2 years

CORIS MESH NETWORK	
Profile	implemented using 802.15.4 specifications on frequencies, same as WiFi channels 1, 6, or 11 depending on model of Gateway communications module

Encryption	128 bit AES
Output power	20.45 dBm
Receiver sensitivity	-97.56 dBm
Max upstream data traffic	.00017 MB/sec
Max downstream data traffic	.000125 MB/sec

