EION BYTES

The official solution update of EION Wireless



Solar-Powered Wireless Solutions

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Solution Components



*This photo is from a live deployment at a federal bank in the Middle East.





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Solar Panel

Directly plug10-60V (reverse protection and surge protection), 10A.

Charge Controller

Manages the power going into the battery bank from the solar panel.

Battery

Collects and stores electricity from the Solar Panel.

Network Radio and Antenna

Selecte the appropriate radio for your deployment, either Point-to-Point or Point-to-Multipoint.

Preferred Devices

Selected preferred devices for your deployment.



Solution Benefits



- Outdoor or Indoor Application.
- AC is not available or is intermittent.
- 5 days of operation without recharge.
- 3 to 5 years estimated battery life.
- Universal PoE+ powered solution.
- Gigabit data transfer rates.
- Ruggedized and weatherproofed.