

Turnkey DC Power and Battery Installation : ONEAC offers state of-the-art TeleStar™ Series DC Power Solutions and nationwide turnkey installation and service from our strategically-located service centers. ONEAC provides the logistical support and site supervision to ensure the job is completed right the first time.

The installation experts

The truth is, no one is more qualified to install your battery and DC power system than ONEAC's nationwide installation and service group. ONEAC is an ISO-9001 registered organization, offering reliable quality service throughout the United States from strategically-located service centers. We know DC power systems. We design them. We sell them. We service them. And we install them in compliance with industry guidelines, as well as your own system standards.

As a first step, ONEAC's team of installation professionals will review the site requirements, room layout, and delivery schedule with the appropriate personnel. This includes DC power systems engineering to optimize the right product for your application.

Batteries

ONEAC will handle your entire battery installation and de-installation from day one. ONEAC will de-install your existing racks and batteries. We also dispose of spent batteries according to all state and federal laws. This assures you that ONEAC has disposed of the batteries according to EPA regulations. ONEAC also goes one step further by providing you with a Certificate of Disposal.

Upon de-installation and disposal, ONEAC will use the same precautions and professionalism to install your new racks and batteries. If parts are needed, ONEAC's National Parts Center can usually ship same-day or next-day. Once the installation is complete, ONEAC can provide you with an Installation Certificate, that assures you that the installation was done correctly and meets or exceeds IEEE Standard 484 and manufacturers' guidelines.

DC power systems

ONEAC will also install your DC power systems. This includes expertise from cellular base stations to Central Offices... 24 V and 48 V plants... rectifiers, converters, distribution, alarms... anything you need to install your power system. ONEAC will also install any ancillary equipment needed to complete your system. This includes racking, cables, ladders or other hardware needed to do a turnkey DC power system. ONEAC will also provide the logistical support and site supervision to make sure the job is completed right the first time.



- **ONEAC knows DC power:** we design, sell and service complete DC power systems and ancillary equipment.
- **Installation and certification:** meets or exceeds IEEE Standard 484 and manufacturing guidelines.
- **Battery Recycling Program:** ensures you're in full compliance with EPA/DOT and /or state and federal regulations.
- **ISO 9001:** offering reliable, quality service throughout the United States.

Turnkey DC Power & Battery Installation

Twenty Reasons to Use ONEAC

Installation Services that you might miss. . . but we won't

For Installation. . .

1. Coordinate multi-site installations using a factory-trained nationwide network.
2. Review layout, requirements and delivery schedules.
3. De-install old racks, batteries, and power equipment.
4. Remove and dispose of spent batteries according to EPA requirements.
5. Coordinate delivery and unloading of trucks.
6. Verify and stage incoming system components.
7. Build and install battery and power system racking.
8. Perform turnkey installation of batteries and power.
9. Recommend freshening charge, and complete all battery installation records in accordance with IEEE 484.
10. Dispose of all packing and installation debris.

For Certification. . .

11. Verify wiring, cell layout, installation and identification.
12. Inspect racking, support and grounding connections.
13. Check for proper ventilation and temperature systems.
14. Provide historical reference data in accordance with IEEE 484.
15. Visually inspect all system components for proper installation and defects.
16. Verify proper system operation: verify battery cell voltage, connection torque and resistance values, power system alarm, rectifier, converter and other system settings.
17. Measure VRLA impedance to detect low-voltage without load testing.
18. Inspect safety devices for neutralizing electrolyte spills, safety station supplies, and spill containment.
19. Provide Installation Certification.
20. Schedule future preventative maintenance visits.

The ONEAC difference

ONEAC service and system support goes beyond offering a complete DC power installation services. ONEAC also offers the following services as part of our every day customer support:

- **90 day warranty on all parts and labor;**
- **7 day, 24 hour response coverage;**
- **Toll-free number for emergency service response.**

Total solution provider for service & system support

Contact ONEAC for detailed information on our complete Turnkey DC power installation and BatteryCare programs.



ONEAC, in cooperation with its vendor partnerships, has the industry's most comprehensive lead-acid battery recycling program. Federal and state regulations require lead-acid batteries be recycled. Our battery recycling program ensures that you are in full compliance with all EPA, DOT and/or federal and state regulations. Our program is flexible enough to meet all your logistical needs. For instance, we can pick up your spent lead-acid batteries or you can deliver them to the nearest service center yourself. It's your choice. ONEAC's nationwide service organization can arrange pickup, transportation, and recycling at any one of our affiliated smelters.

ONEAC is a registered trademark and TeleStar and BatteryCare is a trademark of ONEAC Corporation.
All other trademarks are the property of their respective companies.

A CHLORIDE POWER PROTECTION COMPANY

ONEAC is a UL/BSI
registered corporation —
Certification No. A2900



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