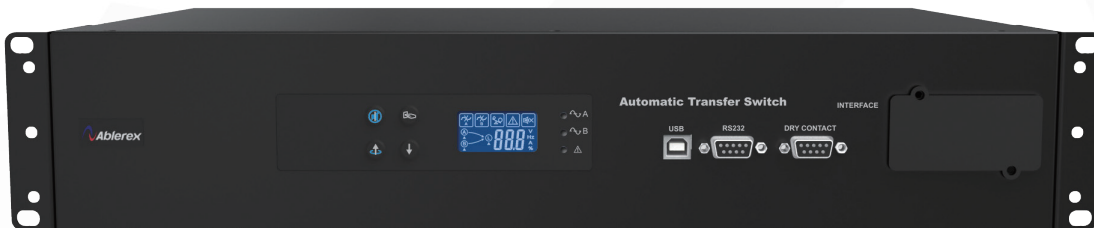


# // **Automatic Transfer Switch**

/ **ATS Series**



- ITI-Curve Seamless Transfer
- Multiple Outlets
- Elimination of Secondary Rack PDU
- Robust Out-Of-Phase Switching
- Aggregated Monitoring and Alarms
- LCD/LED Display Panel
- Network Management Availability

## ATS Series Specifications

| Model                       |                             | ATS-216  | ATS-232                       | ATS-120                              | ATS-130                               |
|-----------------------------|-----------------------------|--|-------------------------------|--------------------------------------|---------------------------------------|
| Input                       | Input Voltage               | 200/208/220/230/240(±5%/10%/15%/20%)                     |                               | 100/110/115/120/127(±5%/10%/15%/20%) |                                       |
|                             | Acceptable Input Voltage    | 150Vac~300Vac  |                               | 75Vac~150Vac                         |                                       |
|                             | Input Frequency             | 50/60Hz(±5%/10%/15%/20%)                                 |                               |                                      |                                       |
|                             | Maximum Input Current       | 16A  | 32A                           | 20A                                  | 30A                                   |
| Output                      | Output Voltage              | 200/208/220/230/240                                      |                               | 100/110/115/120/127                  |                                       |
|                             | Maximum Output Current      | 16A  | 32A                           | 20A                                  | 30A                                   |
|                             | Overload Protection         | Yes  |                               |                                      |                                       |
|                             | Efficiency                  | 99%(with full linear load)                               |                               |                                      |                                       |
| Connection                  | Input                       | (2) IEC-C20  | Terminal                      | (2) NEMA 5-20R                       | (2) NEMA L5-30R                       |
|                             | Output                      | (8) IEC-C13<br>(1) IEC-C19                               | (16) IEC-C13<br>(2) IEC-C19   | (8) NEMA 5-15/20R                    | (16) NEMA 5-15/20R<br>(1) NEMA L5-30R |
| Interface                   | Standard Port               | RS-232, USB, Dry Contact Relay                           |                               |                                      |                                       |
|                             | Communication Slot          | Option: SNMP and RS-485 Card                             |                               |                                      |                                       |
|                             | Compatible Platforms        | Microsoft Windows series                                 |                               |                                      |                                       |
| Display                     | Status on LED + LCD         | Source A, Source B, Fault, Overload, Alarm, Silence      |                               |                                      |                                       |
|                             | LCD                         | Voltage, Current, Frequency, Load Percentage, Error Code |                               |                                      |                                       |
| Physical                    | Dimensions (WxHxD, mm/inch) | 440x44x275 /<br>17.5x1.75x10.83                          | 440x88x275 /<br>173x3.5x10.83 | 440x44x275 /<br>17.5x1.75x10.83      | 440x88x275 /<br>173x3.5x10.83         |
|                             | Net Weight (kgs/lbs)        | 4 / 8.8  | 6 / 13.2                      | 4 / 8.8                              | 6 / 13.2                              |
| Environment                 | Operating Temperature       | -5~40°C  |                               |                                      |                                       |
|                             | Humidity                    | 20 to 90% (Without Condensation)                         |                               |                                      |                                       |
|                             | Altitude                    | 0 ~ 3000 meters  |                               |                                      |                                       |
| Standard and Certifications | Safety                      | IEC 60950-1  |                               | UL 60950-1/CAN/CSA C22.2 No. 60950-1 |                                       |
|                             | EMC                         | EN 55022+EN 55024  |                               | FCC Part 15                          |                                       |

\* Specifications subject to change without notice.

