

## Dual Output DC Charger

| Model                                     | DC1111S-520                       | DC1111S-1050 | Remarks                                                                     |
|-------------------------------------------|-----------------------------------|--------------|-----------------------------------------------------------------------------|
| Output Power Rating                       | 520W max.                         | 1050W max.   |                                                                             |
| Input Voltage                             | 12-16V                            |              |                                                                             |
| Output Voltage                            | 14.3/14.5V (switchable)           |              | stable voltage, and the charging current is depending on the battery status |
| Cut-in/Cut-out voltage 1#                 | 12.5V-60s / 12.0V-15s             |              | ACC connection for Smart Alt./Euro6                                         |
| Cut-in/Cut-out voltage 2#                 | 13.1V-60s / 12.9V-15s             |              | Without ACC connection, for traditional Alt.                                |
| ACC control                               | yes                               |              | for Smart Alt./Euro6 only                                                   |
| Remote control                            | yes, connection for stop charging |              | Override to shut down the unit                                              |
| Standby current                           | <1mA                              |              |                                                                             |
| Over-heat protection/recovery cooling fan | 85°C/70°C<br>>55°C on, <50°C off  |              | the unit will not work automatically untill the temp less than 70°C         |
| output shortage protection                | yes                               |              |                                                                             |
| input reverse protection                  | yes                               |              |                                                                             |
| output reverse protection                 | yes                               |              |                                                                             |
| Built-in fuse                             | 50A                               | 80A          |                                                                             |
| dimensions                                | 176*127*41mm                      | 290*127*41mm |                                                                             |
| Weight                                    | 0.90kgs                           | 1.25kgs      |                                                                             |

