

# SATELLITE MULTISWITCHES

MODEL:SH171712E

DESCRIPTION:17x17x12 Satellite Multiswitch



## Features:

- 16 satellite IF and 1 terrestrial TV inputs for 12 satellite receiver
- 16 satellite IF inputs selected by 13V、18V、22KHz and DisEqC 2.0 signal
- Low insertion loss, high isolation and return loss
- SAT-IF-PATHs to the subscribers are active and supplied by the receiver
- Sheet metal housing with plastic holder
- Design good for indoor usage

## Specifications

| Item                  | Specifications | Typical                         | QC Limit | Remark       |
|-----------------------|----------------|---------------------------------|----------|--------------|
| Frequency Range       |                | Terr.:47~862MHz SAT:950~2150MHz |          |              |
| Inputs                |                | 16 SAT+1 Terr.                  |          | F connectors |
| Outputs               |                | 12 Receiver                     |          | F connectors |
| Thru Loss             | Terr.          | 4dB                             | 5dB      |              |
|                       | SAT            | 4dB                             | 5dB      |              |
| TAP Loss              | Terr.          | 6dB                             | 8dB      |              |
|                       | SAT            | 2dB                             | 4dB      |              |
| Return Loss           | Terr.          | 12dB                            | 10dB     |              |
|                       | SAT            | 12dB                            | 10dB     |              |
| Stop band attenuation | Terr.          | 28dB                            | 25dB     |              |
|                       | SAT            | 28dB                            | 25dB     |              |
| Isolation             | H/V            | 30dB                            | 25dB     |              |
|                       | REC-REC        | 30dB                            | 25dB     |              |
| Power Adapter         |                | IN:100~240V OUT:18V 2000mA      |          |              |
| Dimensions (L,W,H)    |                | 362x208x42                      |          | mm           |