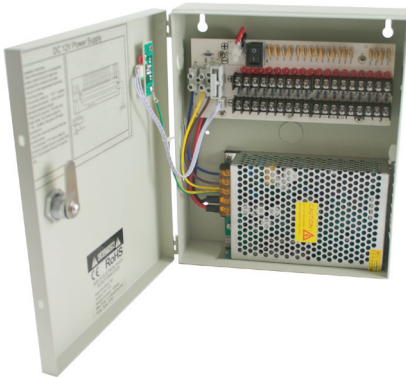


## 12Vdc CCTV Multi-Output PSU Range



### Features:

- Class I Switch Mode Power Supply
- Wall-mountable with hinged lid
- Resilient case with side entry knockouts
- Built in PSU trimmer for Voltage Regulation
- Internal On/Off switch for DC outputs
- Easy to install, operate & maintain
- Front mounted indicator for mains OK and DC OK status



| Characteristics         |  |                  |                  |                  |                  |                  |
|-------------------------|--|------------------|------------------|------------------|------------------|------------------|
| Part Number             | T5849ST  | T5850ST          | T5851ST          | T5852ST          | T5853ST          | T5854ST          |
| No. of Output           | 4  | 4                | 9                | 9                | 18               | 18               |
| Output Voltage          | 12Vdc  |                  |                  |                  |                  |                  |
| Fuse Protection (P.T.C) | 2A   | 2A               | 1.1A             | 2A               | 1.1A             | 2A               |
| Total Current Rating    | 5A Max   | 10A Max          | 5A Max           | 10A Max          | 10A Max          | 20A Max          |
| Current Min.            | 0A   |                  |                  |                  |                  |                  |
| Total Power Rating      | 60W  | 120W             | 60W              | 120W             | 120W             | 240W             |
| Input Voltage Range     | 100-240Vac   | 100-240Vac       | 100-240Vac       | 100-240Vac       | 100-240Vac       | 180-264Vac       |
| Input Frequency         | 50-60Hz  |                  |                  |                  |                  |                  |
| Efficiency              | 81%  |                  |                  |                  |                  |                  |
| Inlet Style             | Terminal Block - Unit required to be Earthed.                    |                  |                  |                  |                  |                  |
| Lid Type                | Key Lock   |                  |                  |                  |                  |                  |
| Protections             | Overload and Over Voltage Protections                            |                  |                  |                  |                  |                  |
| Operating Temp.         | -30C to 45C  |                  |                  |                  |                  |                  |
| Operating Hum.          | 20% to 90%   |                  |                  |                  |                  |                  |
| MTBF                    | 50,000 Hours Approx.   |                  |                  |                  |                  |                  |
| Safety                  | Withstand Voltage: I/P-O/P:3KVAC, I/P-FG;1.5KVAC, O/P-FG:0.5KVAC |                  |                  |                  |                  |                  |
| Dimensions              | 250 x 215 x 59mm   | 250 x 215 x 59mm | 250 x 215 x 59mm | 250 x 215 x 59mm | 250 x 215 x 59mm | 265 x 205 x 90mm |
| Weight                  | 1.85Kg   | 1.88Kg           | 1.85Kg           | 1.88Kg           | 1.88Kg           | 2.77Kg           |

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Please Note: Image shown is representative of entire range. Individual PSU image &/or drawings or data sheets available on request.

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