

12V PSU for NVR

Power supply unit for the device operation on a low-voltage power source

Input without an installed jumper	<p>Device operating voltage range 8–16 V$\overline{=}$</p> <p>Maximum current consumption up to 4 A When output maximum current consumption is 2 A.</p> <p>Turn-on threshold when the voltage rises 8 V$\overline{=}$ In the no-load state.</p> <p>Turn-off threshold when the voltage drops 6.5 V$\overline{=}$ In the no-load state.</p>
Input with an installed jumper	<p>Device operating voltage range 12.1–16 V$\overline{=}$</p> <p>Maximum current consumption up to 4 A When output maximum current consumption is 2 A.</p> <p>Turn-on threshold when the voltage rises 12.1 V$\overline{=}$ In the no-load state.</p> <p>Turn-off threshold when the voltage drops 10.35 V$\overline{=}$ In the no-load state.</p>
Output	<p>Nominal voltage 12 V$\overline{=}$ \pm 3%</p> <p>Shutdown device's current consumption 110 μA</p> <p>Quiescent device's current consumption 65 mA</p> <p>Maximum device's current consumption 2 A</p>
Installation	<p>Installation method into the NVR enclosure by replacing the bundled power supply board</p>

	<p>Operating temperature range from 0 °C to +40 °C from 32 °F to 104 °F</p> <p>Operating humidity up to 75%</p> <p>Protection class IP20</p>
Power supply connection	<p>Connector slot 6.5 × 2.0 mm 0.26" × 0.08" Power jack (female).</p> <p>Connector 5.5 × 2.1 mm 0.22" × 0.08" Power jack (male).</p> <p>Connected cable cross-section AWG 12–14</p>
Board	<p>Color N/A</p> <p>Dimensions 118 × 123 × 17 mm 4.64" × 4.84" × 0.67"</p> <p>Weight 51 g 1.80 oz</p>
Complete set	12V PSU for NVR Terminal adapter Quick start guide
Warranty	24 months