

New Product-High End Din Rail Power Supply  
新产品-高阶导轨型电源

DRM 系列 & DRV 系列

中文产品简介

台达电子导轨式电源供应器 CliQ M 系列是 CliQ 系列最高阶的电源，并着重于增强型峰值功率 (Advanced Power Boost, APB) 为特色的系列。APB 的作用为当多个负载连接时，因负载故障发生大浪涌电流时，可确保系统持续运行。产品通过多项国际认证，包括海事认证 (环境组别：C, EMC 2)、IEC/EN 61558-2-16 (开关电源安全认证)、IEC/EN 61010-1 (测量控制用电气设备认证) 以及 UL 508 (工业控制设备认证) 等，符合谐波电流 IEC/EN 61000-3-2 Class A 标准。所有机种都完全符合 RoHS Directive 2011/65/EU 环境保护标准。

另一高阶 DRV 系列机种是基于 DRM 产品特性新开发的一款带“智能诊断”的导轨型电源供应器，可以全时监控电源特性，并带寿命告警功能，可以自行设定电源剩余寿命来做寿命告警，提供自动化生产及需要高稳定运作的系统更强大的运行可靠性。产品带有屏幕，可显示所有输出电压、功率、电流、时长及操作时长等信息。

英文产品简介

Delta Electronics CliQ M series of DIN rail power supply has the highest power density among the CliQ family and is also the first series in the CliQ family to feature Advanced Power Boost (APB). APB works to protect the system by ensuring continuous operation when a large inrush current is detected due to faulty load on a multiple load connection. Product includes major international approvals such as maritime approval (environmental category: C, EMC 2), IEC/EN 61558-2-16 (safety of power supplies), IEC/EN 61010-1 (electrical equipment for measurement, control) and UL 508 (Industrial Control Equipment); Conforms to harmonic current IEC/EN 61000-3-2, Class A. All models are fully compliant with RoHS Directive 2011/65/EU for environmental protection.

In addition, another DRV series is a new Din Rail power supply with "Smart Diagnosis". It based on the characteristics of DRM products. Power supply can be monitoring at all times and has a E-Cap life alarm function. User can setting the remaining life of the power supply by themselves. This feature can provide highly stable operation for robot arm system and factory automation to increase the operational reliability of end systems.

产品应用

自动化设备，机械手臂控制，风机变桨控制，风机主控控制，风机轮毂控制

Product Application

Factory automation, Robot arm control, Blade control cabinet, Towel control cabinet, Nacelle control cabinet

<p>产品图片</p>	
<p>产品相关附件</p>	<p><a href="http://www.deltapsu.com/products/download/Datasheet/DV-24V480W1PN">http://www.deltapsu.com/products/download/Datasheet/DV-24V480W1PN</a></p> <p><a href="http://www.deltapsu.com/products/download/Datasheet/DV-24V960W1PN">http://www.deltapsu.com/products/download/Datasheet/DV-24V960W1PN</a></p>
<p><b>New Product-High power density Din Rail Power Supply</b></p> <p><b>新产品-高功率密度导轨型电源</b></p>	
<p><b>CLIQ III</b></p>	
<p>中文产品简介</p>	<p>英文产品简介</p>
<p>台达电子新品 CliQ III 系列导轨型电源供应器，高功率密度，运行温度范围宽可从 -25°C 到 +70°C，全功率运行温度可高达 +60°C，亦可在低至 -40°C 之极端低温下开机。电路板配备三防胶涂因应工业应用环境下的粉尘及化学污染物。采用全防腐蚀铝制外壳。</p> <p>通过包含 IEC/EN/UL 60950-1 信息技术设备 (ITE) 及 UL 508 工业控制设备 (ICE) 在内的众多安全认证，EMI 达到 EN 55032 Class B 标准，且完全符合 RoHS 2011/65/EU 环保标准。</p>	<p>Delta Electronics launches a CliQ III Series of DIN rail power supply. The new high power density product has a wide operating temperature range of -25°C to +70°C, providing full power up to +60°C. It can successfully start up at extremely low temperature of -40°C. Conformal coating is applied on the PCBAs to protect against common dust and chemical pollutants found in industrial applications. The product is encased in rugged yet lightweight and full corrosion resistant aluminium casing.</p> <p>Major safety approvals include IEC/EN/UL 60950-1 for Information Technology Equipment (ITE) and UL 508 for Industrial Control Equipment (ICE); EMI comply with EN 55032, Class B and fully compliant with RoHS Directive 2011/65/EU for environmental protection.</p> <p>The intelligent overload protection in constant current mode makes the power supply suitable for battery charging applications</p>

<p>恒定电流模式之过载保护功能，适用于电池充电使用。</p>	
<p>产品应用</p>	<p>Product Application</p>
<p>自动化设备，机械手臂控制，风机变桨控制，风机主控控制，风机轮毂控制</p>	<p>Factory automation, Robot arm control, Blade control cabinet, Towel control cabinet, Nacelle control cabinet</p>
<p>产品图片</p>	
<p>产品相关附件</p>	<p><a href="http://www.deltapsu.com/products/download/Datasheet/DRP-24V120W1CAN">http://www.deltapsu.com/products/download/Datasheet/DRP-24V120W1CAN</a></p>