## Retworks

## **PoE Switches, Injectors & Extenders**



Save on installation time and money with DITEK's PoE Switches, Injectors and Extenders by delivering data and power over existing network cables.

Our switches incorporate green Ethernet power-saving technology that deactivates unused ports and adjusts power levels based on the cable length. Rack mount models are equipped with an innovative LCD display on the front that provides real-time power information.

DITEK's Injectors and Extenders eliminate the need to run AC power lines for your wireless access point, network camera or IP phone. Simply connect the PoE Injector to the LAN switch port, and use the existing infrastructure cabling to deliver DC power as well as transfer data. Increase an existing PoE connection beyond the 100 m (328 ft.) limit by installing one of our PoE Extenders.

DITEK's networking products offer flexible and simplistic power management with fewer points of failure.

POE SWITCHES	POE INJECTORS	POE EXTENDERS	POE SWITCHES	POE INJECTORS	POE EXTENDERS
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## **PoE Switches, Injectors & Extenders**

	<ul> <li>Gigabit PoE+ Industrial Switches provide the network connections and device power you need for harsh industrial environments. IP40 rated enclosure, and 30 Watts of power per port.</li> <li>DTK-SW4IND: 4-Port Gigabit Ethernet PoE+ Industrial Switch DTK-SW8IND: 8-Port Gigabit Ethernet PoE+ Industrial Switch</li> </ul>
	<ul> <li>Gigabit PoE+ Switches with Innovative LCD support up to 30 watts of power per port while delivering network speeds of up to 1 Gbps.</li> <li>DTK-SW8PL: 8-Port Rack Mount PoE+ Switch with RJ45 Uplink Ports DTK-SW16PL: 16-Port Rack Mount PoE+ Switch with 2 SFP Ports DTK-SW24PL: 24-Port Rack Mount PoE+ Switch with 2 SFP Ports</li> </ul>
All Frankmung lagast lasss     Site canof       The State of	<ul> <li>Gigabit Ethernet PoE+ Switch employs the new energy-efficient IEEE 802.3az technology, which detects link status to all connected devices and reduces the power usage of ports that are not in use.</li> <li>DTK-SW5PT: 5-Port Desktop Gigabit PoE+ Switch</li> </ul>
Put Investida hasa	<ul> <li>Gigabit PoE+ Switch features port isolation, also referred to as "Private VLAN". It isolates all ports from each other and only allows access to the uplink port. All ports can access the Internet, but not each other.</li> <li>DTK-SW8P: 8-Port Desktop Gigabit Ethernet PoE+ Switch</li> </ul>
	<ul> <li>Gigabit PoE+ Injectors supply power and a network connection to wireless access points, IP phones, network cameras or any IEEE802.3af/at powered device. Distance support: up to 100m (328 ft.).</li> <li>DTK-INJ30: 30 Watt Gigabit PoE+ Injector DTK-INJ60: 60 Watt Gigabit Ultra PoE+ Injector</li> </ul>
	<ul> <li>Gigabit PoE+ Extenders increase connection distances from a PoE source to an output device up to 100 m (328 ft.) via Cat5e or Cat6 cable. Cover even longer distances by cascading up to five extenders.</li> <li>DTK-EXTO: Outdoor PoE+ Extender, designed for harsh environments DTK-EXTI: Indoor PoE+ Extender</li> </ul>
DITEK Corporation	DITEK is the gold standard in quality surge protection, networking solutions and UPS systems for the commercial and industrial market. We provide solutions for Networking and Video Surveillance Fire Intrusion Access Control AC Dever and Data/Signaling



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At DITEK's ISO 9001 certified manufacturing facility in Largo, FL; a highly-trained and culturally diverse workforce utilizes state-of-the-art equipment and lean manufacturing methodologies. DITEK's Technical Support Team is available to answer application or installation questions by phone or internet live chat. Live and web-based product training, CEU courses and collateral materials are readily available through our Marketing Services Group.



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Document: SMS-100036-001 (920-036) Rev 3 06/21