

**The new ethernet Switch**  
**from Green-GO: SW6**  
*PTP-enabled 6-port PoE(+)*



*Green-GO is manufactured in the Netherlands by ELC Lighting bv*  
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# Specification sheet Green-GO Switch 6

## 1. Ordering information

Full product name	Green-GO Switch 6
Product description	PTPv2-enabled 6-port PoE(+) Switch
Product Order Code	GGO-SW6

## 2. Physical specifications

Dimensions	180 x 120 x 52 mm / 7.08 x 4.72 x 2.05 inches
Weight	1.2 kg / 2.65 lb
Enclosure	Heavy-duty metal housing

## 3. Electrical specifications

Input voltage range	100-240VAC 50-60 Hz
Peak power consumption	130 W
Power connectivity	PowerCON True In & Out

## 4. Protocols and compatibility

Network interfaces	6x 10/100/1000 Mbps ports with Neutrik etherCON
Indicators	Indicator per port to show link and status
PoE interface	6x PoE(+) ports, with a total budget of up to 90 W. Conform IEEE 802.3af (15.4 W) and IEEE 802.3at (30 W)
PTPv2 (IEEE 1588-2008)	End-to-end (E2E) Transparent Clock (TC) Supports multicast and unicast PTPv2 messages
IGMP	IGMP V1, V2 and V3 supported
IGMP Snooping	Disabled
Jumbo packets	Up to 9000 bytes
QoS	1 QoS queue per port
Connectivity	Monitoring in Green-GO control V5 (will be enabled in future firmware updates)