



# DIREKTRONIK 20110612 Ethernet Over Coax Switch w/ PoE Pass Through User Guide

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## DIREKTRONIK 20110612 Ethernet Over Coax Switch w/ PoE Pass Through



## Main Features

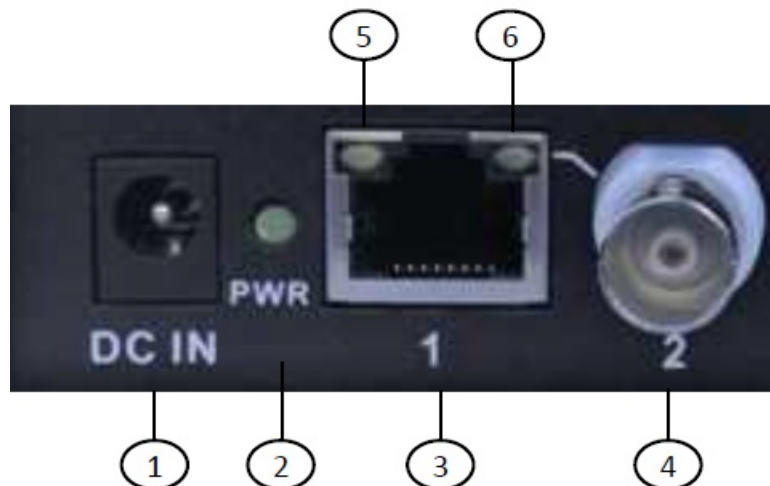
- 10/100 Ethernet-over-Coax Switch with 4xRJ45 ports and 4xBNC Ports
- PoE pass-through over coax between two adjacent RJ45 and BNC ports
- Compatible with PoE (802.3af) and PoE+ (802.3at)

- Built-in Loop detection and prevention to ensure overall network stability
- Coax transmission distance up to 600 feet (RG59) / 800ft (RG6)

## Package Contents

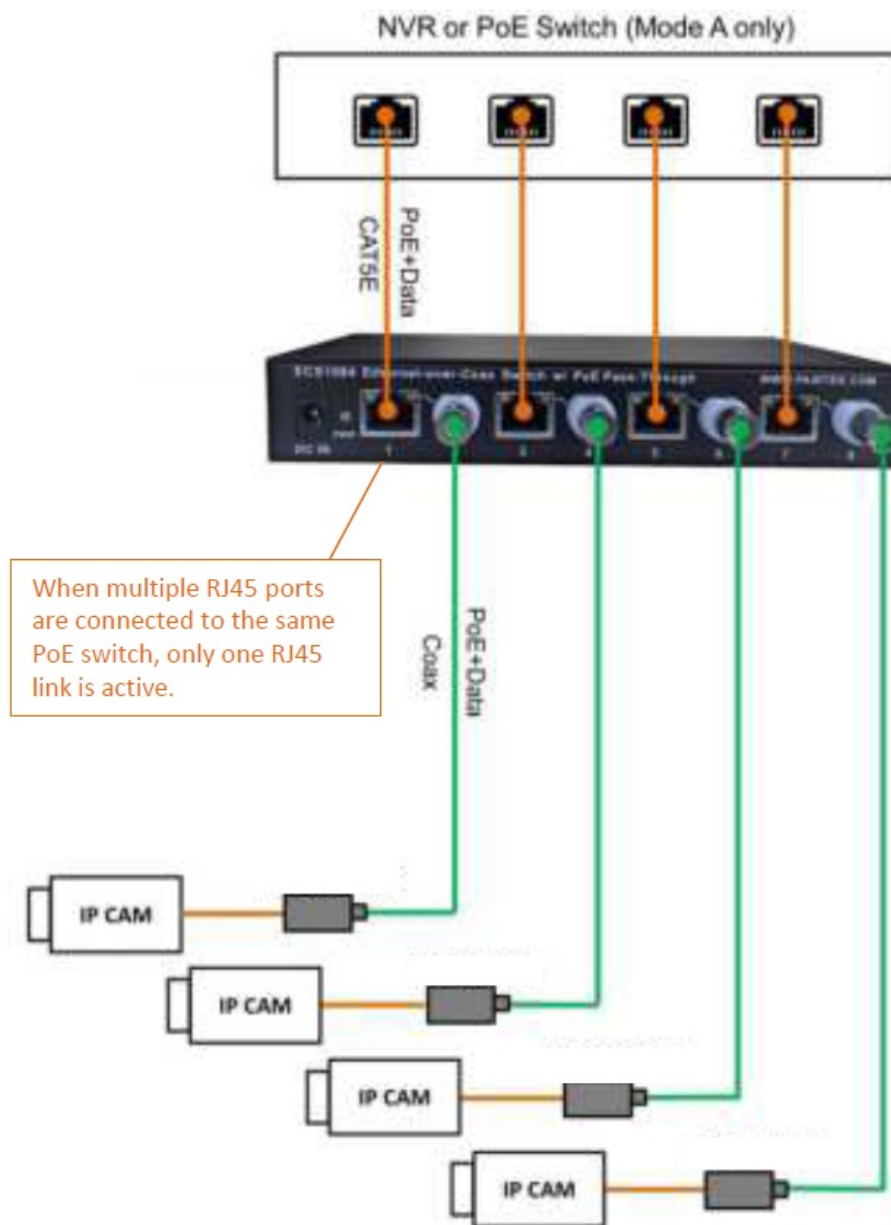
- One ECS1084 Ethernet-over-Coax Switch unit
- One 12VDC AC/DC power adapter

## Front Panel and LED Indicators

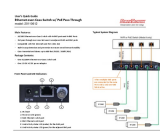


1. DC input
2. Power on LED (green)
3. RJ45 Ethernet switch port
4. BNC Ethernet switch port
5. Link/Activity status LED (amber) for the RJ45 port
6. Link/Activity status LED (green) for the adjacent BNC port

## Typical System Diagram



## Documents / Resources

	<p><a href="#">DIREKTRONIK 20110612 Ethernet Over Coax Switch w/ PoE Pass Through</a> [pdf] User Guide</p> <p>20110612 Ethernet Over Coax Switch w PoE Pass Through, 20110612, Ethernet Over Coax Switch w PoE Pass Through, Switch w PoE Pass Through</p>
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## References

- [Ethernet & PoE over Coax Cables – PAIRTEK.COM](#)