

**Model: OUS-4EP-2E**  
**Series: ORION**



**4 Port 10/100Mbps + 2 Port 10/100Mbps Uplink, Supports 250 Meters with 65W PoE.**



## OVERVIEW

Introducing the AADONA OUS-4EP-2E, an un-managed PoE switch that is proudly made in India and designed specifically for surveillance projects. This switch is the perfect fit for surveillance setups and offers a cost-effective and reliable solution.

The AADONA OUS-4EP-2E comes with 4 ethernet PoE ports that can provide up to 15.4 watts of power per port, which is suitable for powering a wide range of PoE-enabled devices such as IP cameras, VoIP phones, and wireless access points. In addition, the switch has 2 ethernet uplink ports that can provide high-speed connectivity to the network backbone or to other switches.

The switch has a total PoE budget of 65W, which allows you to power multiple devices simultaneously without worrying about overloading the switch. The switch is also easy to install and configure, making it an ideal choice for businesses and individuals who want to set up a surveillance system quickly and easily.

The AADONA OUS-4EP-2E comes with a durable metal enclosure that has a fan less design, which ensures quiet and reliable operation. The switch is backed by industry standard warranty, and our technical support team is always ready to help you with any questions or issues you may encounter.

In summary, the AADONA OUS-4EP-2E is an excellent choice for those who are looking for a cost-effective and reliable PoE switch that is specifically designed for surveillance projects. With its 4 PoE ports, 2 uplink ports, and 65W PoE budget, this switch can easily handle the demands of surveillance setups, and its durable construction and easy installation make it a great choice for businesses and individuals alike.

## FEATURES

1. Complies with IEEE 802.3, 802.3i, 802.3u, 802.3x, 802.3q, 802.3af/at specifications.
2. 2\*10/100Mbps uplink ports, support for auto-negotiation.
3. 4\*10/100Mbps PoE ports, support 802.3af/at standard
4. PoE power budget 65w.
5. Ideal for small installations of 4 PoE IP Cameras
6. Store-and-Forward transmission mode.
7. Auto MDI-X function, self-adjusting straight-through line, cross-line connection.
8. Plug-and-play, simple set up with no software or configuration needed
9. Quiet operation, energy efficient and sturdy metal case for anywhere quality installation
10. 2K Mac address table
11. One DIP switch supports port isolation setting and max 250m PoE transmission CCTV mode)
12. Port status LEDs

## SPECIFICATIONS

Model	OUS-4EP-2E
PoE Ports	4
Uplink Ports RJ45 Ports	2
VLAN Isolation	√
SUPM Mode(250m)	√
Max Transmission Distance	250m
Total Power Budget	65W
Switching Capacity	1.2G
Transmission Method	Store and forward
Power Input	100~240V AC, 50-60 Hz
PoE Standard	IEEE 802.3af, IEEE 802.3at
Power Output	Up to 30W per port
Pin Assignment	1/2(+), 3/6(-)
PSE Type	End-Span
Temperature	Working: -20°~65°C, Storage: -40°~70°C
Humidity (Non-condensing)	Working: 10~90%, Storage: 5~95%
Network protocol	IEEE 802.3, IEEE802.3u,802.3x,802.3af/at
Certifications	CE, RoHS
Product Dimension (L*W*H/mm)	227*144*44.8
Weight(kgs)	1



## AADONA Communication Pvt Ltd

### **Corporate Headquarters**

1st Floor, Phoenix Tech Tower, Plot No. 14/46,  
IDA-Uppal, Hyderabad, Telangana 500039  
[www.aadona.com](http://www.aadona.com)  
Toll Free No. : 1800 202 6599  
[contact@aadona.com](mailto:contact@aadona.com)

## AADONA Communication Pvt Ltd

### **Production, Warehousing and Billing Center**

7, SBI Colony, Mohaba Bazar, Hirapur Road,  
Raipur Chhattisgarh, 492099  
[www.aadona.com](http://www.aadona.com)  
Toll Free No. : 1800 202 6599  
[contact@aadona.com](mailto:contact@aadona.com)

AADONA and AADONA logo are trademarks of AADONA Communication Pvt Ltd Printed in India