

# Network Switches for RAVENNA - AES67



Note :

- Switches for RAVENNA / AES67 must be in managed mode and properly configured.
- RAVENNA/AES67 network should have its own VLAN and not mixed with other network types.
- Cisco SG300/350 only :  
To use several interconnected switches, please also see the [Multiple network switches considerations page](#) and [Cisco SG300/350 Multiple switches configuration guide](#).

Brand	Model	Ports	Remarks	
Artel	<a href="#">Quarra PTP range (StagedBox)</a>	8+2SFP	PTP aware switch	<a href="#">Configuration Guide</a>
Aruba	2930M	44+4SFP	Not fully tested by Merging, but reported to work on RAVENNA	
Cisco	<a href="#">SG-300-10 / 20</a>	8+2 /16 +4 (sfp or copper)		<a href="#">Configuration Guide</a>
Cisco	<a href="#">SG-350-10</a>	8+2 (sfp or copper)		<a href="#">Configuration Guide</a>
Cisco	<a href="#">SG-350-10P</a>	8+2 (sfp or copper)	PoE+ up to 60W (Max 3 Anubis POE per switch)	<a href="#">Configuration Guide</a>
Cisco	<a href="#">CBS350-8P-2G / 8P-E-2G / 8T-E-2G</a>	8+2 (sfp or copper)	PoE+ up to 67W (Max 3 Anubis POE per switch)	<a href="#">Configuration Guide</a>
Dell	<a href="#">PowerConnect 2808/2816</a>	8 / 16 ports	Legacy - discontinued	<a href="#">Configuration Guide</a>

Not recommended switches:

Brand	Model	Remarks	
Dell	X1000 serie	PoE	
Dell	X1008P	PoE (<15.4W)	PoE not sufficient for Anubis
Zyxel	GS1200-8HP	PoE	IGMP does not work
Ubiquiti	UniFi US-8-60W	PoE	No QoS. Need external software controller, not supported by Merging's support
TP Link	TL-SG108PE	PoE	PoE may not be sufficient for Anubis. QoS hardcoded.