

TL-SG105PE

<u>VLAN ID</u>	<u>VLAN Name</u>	<u>Member Ports</u>	<u>Tagged Ports</u>	<u>Untagged Ports</u>	<u>Comments</u>
999	VLAN999	5	5		bogus VLAN to force all packets traversing trunk to remain tagged. Any untagged packets will go into a black hole.
1	VLAN1	5	5		VLAN1 needed to communicate / configure the switch using the switch's IP address
10	VLAN10	1,3,5	5	1,3	admin network
40	VLAN40	2,5	5	2	cameras and NVR isolated on this VLAN

<u>Port</u>	<u>PVID</u>	<u>Comments</u>
1	10	NAS
2	40	NVR
3	10	printer
4		
5	999	TRUNK - PVID is set to 999 so VLAN1 is NOT stripped of its tag

Other TP Switches

Port Profile(s)

TRUNK to XXX (repeat as necessary for each & every TRUNK port on each TP switch)

Native Network	VLAN998	bogus Native VLAN 998 is always untagged by TP Link
Tagged Networks	VLAN1, VLAN10, VLAN40, VLAN999	drop VLAN40 if VLAN40 doesn't traverse this switch
Untagged Networks	None or VLAN998	