








# UNMANAGED/SMART SWITCH MATRIX

							
<b>PORTS</b>							
10BASE-T/100BASE-TX	5/8/16	8/16/24	-/-	-/-	-/-	-/-	-/-
1000BASE-T	-/-	-/-	5/8	5/8	16/24	24	24
Auto-Uplink (Auto-MDIX)	✓/✓/✓	✓/✓/✓	✓/✓	✓/✓	✓/✓	✓	✓
<b>FEATURES</b>							
19" Rack Mountable	-/-	✓/✓/✓	-/-	-/-	✓/✓	✓/✓	✓
Max. Aggregated Bandwidth (Gbps)	1/1.6/3.2	1.6/3.2/4.8	10/16	10/16	32/48	48	48
Memory Buffer	384K/640K/1.5M	128K/768K/2.5M	112K/144K	768K/768K	272K/400K	400K	400K
MAC Address Table (K)	2/2/4	1/2/8	8/8	8/8	8/8	8	8
Auto MAC Address Learning	✓/✓/✓	✓/✓/✓	✓/✓	✓/✓	✓/✓	✓	✓
Full Duplex Flow Control	✓/✓/✓	✓/✓/✓	✓/✓	✓/✓	✓/✓	✓	✓
Auto-Negotiation	✓/✓/✓	✓/✓/✓	✓/✓	✓/✓	✓/✓	✓	✓
Store-and-Forward Switching	✓/✓/✓	✓/✓/✓	✓/✓	✓/✓	✓/✓	✓	✓
Plug-and-Play Installation	✓/✓/✓	✓/✓/✓	✓/✓	✓/✓	✓/✓	✓	✓
Fanless design	✓/✓/✓	✓/✓/✓	✓/✓	✓/✓	✓/✓	-	-
<b>SMART FEATURES</b>							
Jumbo Frames	-/-	-/-	-/-	9K/9K	9K/9K	9K	9K
HOL Blocking Prevention	-/-	-/-	✓/✓	✓/✓	✓/✓	✓	✓
VLAN	-/-	-/-	-/-	-/-	-/-	✓	✓
Quality of Service	-/-	-/-	-/-	-/-	-/-	✓	✓
Rate Limiting	-/-	-/-	-/-	-/-	-/-	✓	✓
Static Link Aggregation	-/-	-/-	-/-	-/-	-/-	✓	✓
Port Mirroring	-/-	-/-	-/-	-/-	-/-	✓	✓