GATEKEEPER

Y58 Channel Configuration Matrix (NO switch)

6 AHD channels + 2 IP channels							
Channel 1 AHD	Channel 2 AHD	Channel 3 AHD	Channel 4 AHD	Channel 5 AHD	Channel 6 AHD	Channel 7 IP	Channel 8 IP
1080P	1080P	1080P	1080P	X	X	1080P	1080P
1080P	720P	1080P	1080P	X	X	1080P	1080P
720P	1080P	1080P	1080P	X	X	1080P	1080P
720P	720P	1080P	1080P	720p	720p	1080P	1080P
720P	720P	720P	720P	720P	720P	1080P	1080P
* channel 5 and channel 6 ***DO NOT*** support native 1080P AHD cameras (channel 5 and channel 6 support native 720P AHD cameras)							
* channel 5 and channel 6 are disabled (no video output) when connecting native 1080P AHD cameras on either channel 1 or channel 2							

Y58 Channel Configuration Matrix with a 4 Port Switch

5 AHD channels + 3 IP channels							
Channel 1 AHD	Channel 2 AHD	Channel 3 AHD	Channel 4 AHD	Channel 5 AHD	Channel 6 IP	Channel 7 IP	Channel 8 IP
1080P	1080P	1080P	1080P	X	1080P	1080P	1080P
1080P	720P	1080P	1080P	X	1080P	1080P	1080P
720P	1080P	1080P	1080P	X	1080P	1080P	1080P
720P	720P	1080P	1080P	720p	1080P	1080P	1080P
720P	720P	720P	720P	720P	1080P	1080P	1080P

4 AHD channels + 4 IP channels							
Channel 1 AHD	Channel 2 AHD	Channel 3 AHD	Channel 4 AHD	Channel 5 IP	Channel 6 IP	Channel 7 IP	Channel 8 IP
1080P	1080P	1080P	1080P	1080P	1080P	1080P	1080P
1080P	720P	1080P	1080P	1080P	1080P	1080P	1080P
720P	1080P	1080P	1080P	1080P	1080P	1080P	1080P
720P	720P	1080P	1080P	1080P	1080P	1080P	1080P
720P	720P	720P	720P	1080P	1080P	1080P	1080P

3 AHD channels + 5 IP channels							
Channel 1 AHD	Channel 2 AHD	Channel 3 AHD	Channel 4 IP	Channel 5 IP	Channel 6 IP	Channel 7 IP	Channel 8 IP
1080P	1080P	1080P	1080P	1080P	1080P	1080P	1080P
1080P	720P	1080P	1080P	1080P	1080P	1080P	1080P
720P	1080P	1080P	1080P	1080P	1080P	1080P	1080P
720P	720P	1080P	1080P	1080P	1080P	1080P	1080P
720P	720P	720P	1080P	1080P	1080P	1080P	1080P

2 AHD channels + 6 IP channels							
Channel 1 AHD	Channel 2 AHD	Channel 3 IP	Channel 4 IP	Channel 5 IP	Channel 6 IP	Channel 7 IP	Channel 8 IP
1080P	1080P	1080P	1080P	1080P	1080P	1080P	1080P
1080P	720P	1080P	1080P	1080P	1080P	1080P	1080P
720P	1080P	1080P	1080P	1080P	1080P	1080P	1080P
720P	720P	1080P	1080P	1080P	1080P	1080P	1080P
720P	720P	1080P	1080P	1080P	1080P	1080P	1080P