










Industrial PoE Switch

Industrial PoE Switch				
Model Name	IS-DG512P	IS-DG510P	IS-DG508P	IS-DG308P
Basic Selection				
Product Photo				
Layer 2	●	●	●	●
Gigabit TX	10 / 8	10 / 8 / 6	6	8
Gigabit SFP Module	2 / 4	0 / 2 / 4	2	
10/100Mb TX				
100Mb SFP Module				
IEEE 802.3af/at (15.4/30 Watt) PoE/PoE+	Max. 8	Max. 8	Max. 6	Max. 4 / 8
IEEE 802.3at+ (36 Watt)				
Ultra high power PoE (60 Watt)	Max. 2	Max. 2	Max. 2	
Redundant Power Input	46~57V DC	46~57V DC	46~57V DC	46~57V DC
Software Features				
L2 Functions, VLAN, LACP/Trunk	●	●	●	
L2 Functions, QoS	●	●	●	
L2 Functions, storm protection	●	●	●	
L2 Functions, 802.1X, MAC/IP Security	●	●	●	
L4 Function, ACL, QCL	●	●	●	
Redundancy - STP/RSTP/MSTP	●	●	●	
Redundancy - I.A. Ring / I.A. Chain	●	●	●	
SNMP V1/V2c/V3, Trap/Inform	●	●	●	
Relay output alarm	●	●	●	●
MAC address table	8K	8K	8K	1K
Jumbo frame	9K	9K	9K	9K
Packet Buffer	4Mbt	4Mbt	4Mbt	1Mbt
Max VLAN No.	256	256	256	
Priority Queue	8	8	8	
Hardware Features				
2KV Surge immunity on RJ45 port	●	●	●	
1.5 KV Hipot	●	●	●	
Din-Rail / Wall mount	●	●	●	●
Reverse Power protection	●	●	●	●
-40~75°C Operating temperature	●	●	●	●
CE, FCC	●	●	●	●
Power Consumption	Max. 17 Watt	Max. 17 Watt	Max. 13 Watt	Max. 5.76 Watt
Relay output (Normal Open)	1A. 24V	1A. 24V	1A. 24V	1A. 24V
Package Information				
Dimension(LxWxD) mm	154x105x108	154x105x108	154x105x108	142x36.2x105
Weight (w / o packing case)	1.5kg	1.5kg	1.5kg	320g

Industrial PoE Switch

Industrial PoE Switch					
Model Name	IS-DG306P	IS-DG305P	IS-DF308P	IS-DF306P	IS-DF305P
Basic Selection					
Product Photo					
Layer 2	●	●	●	●	●
Gigabit TX	4 / 5	4 / 5			
Gigabit SFP Module	2 / 1	1 / 0			
10/100Mb TX			8	4 / 5	4 / 5
100Mb SFP Module				2 / 1	1 / 0
IEEE 802.3af/at (15.4/30 Watt) PoE/PoE+	Max. 4	Max. 4	Max. 4 / 8	Max. 4	Max. 4
IEEE 802.3at+ (36 Watt)	Max. 4			Max. 4	
Ultra high power PoE (60 Watt)					
Redundant Power Input	46~57V DC	46~57V DC	46~57V DC	46~57V DC	46~57V DC
Software Features					
L2 Functions, VLAN, LACP/Trunk					
L2 Functions, QoS		●			●
L2 Functions, storm protection		●			●
L2 Functions, 802.1X, MAC/IP Security					
L4 Function, ACL, QCL					
Redundancy - STP/RSTP/MSTP					
Redundancy - I.A. Ring / I.A. Chain					
SNMP V1/V2C/V3, RMON					
Relay output alarm	●		●	●	
MAC address table	1K	2K	1K	1K	2K
Jumbo frame	9K	9K			
Packet Buffer	1Mbt	1Mbit	1Mbt	1Mbt	1Mbt
Max VLAN No.					
Priority Queue		4			4
Hardware Features					
2KV Surge immunity on RJ45 port		●			●
1.5 KV Hipot		●			●
Din-Rail / Wall mount	●	●	●	●	●
Reverse Power protection	●	●	●	●	●
-40~75°C Operating temperature	●	●	●	●	●
CE, FCC	●	●	●	●	●
Power Consumption	Max. 5.76 Watt	Max. 5 Watt	Max. 5.76 Watt	Max. 5.76 Watt	Max. 5 Watt
Relay output (Normal Open)	1A. 24V		1A. 24V	1A. 24V	
Package Information					
Dimansion(LxWxD) mm	142x43x105	112x 29 x 89.4	142x36.2x105	142x43x105	112x 29 x 89.4
Weight (w / o packing case)	295g	295g	320g	295g	295g