

Industrial Unmanaged PoE Switches

Model	AW-IHT-0500	AW-IHT-0501	AW-IHT-0502	AW-IHT-0600	AW-IHT-0601
ID					
Short Highlight	Industrial 4xFE PoE + 1xFE Switch	Industrial 4xFE PoE + 1xFE SC Multi-Mode 2KM Switch	Industrial 4xFE PoE + 1xFE SC Single-Mode 30KM Switch	Industrial 4xGE PoE + 1xCombo GE + 1xGE SFP Switch	Industrial 4xGE PoE + 1xCombo GE + 1xGE SFP Switch
Hardware	Fast Ethernet (RJ45)	5	4	4	-
	Gigabit Ethernet (RJ45)	-	-	-	4
	Fast Ethernet (Fiber)	-	SC Multi-mode 2 km	SC Single-mode 30 km	-
	Gigabit Ethernet (SFP)	-	-	-	1
	Combo Gigabit Ethernet (RJ45/SFP)	-	-	-	1
PoE	802.3at/af passive Compatible	Yes	Yes	Yes	Yes
	Power Pin Assignment	1/2(+), 3/6(-)	1/2(+), 3/6(-)	1/2(+), 3/6(-)	1/2(+), 3/6(-)
	Number of PoE Out Ports	4	4	4	4
	Max. PoE Power Output /per Port	30W	30W	30W	30W
	Total PoE Power Budget	120W	120W	120W	120W
Physical	Dimensions	142 (L) x 105 (W) x 36.2 (H) mm	142 (L) x 105 (W) x 36.2 (H) mm	142 (L) x 105 (W) x 36.2 (H) mm	142 (L) x 105 (W) x 43 (H) mm
	Power Input (Terminal Block)	Redundant Dual 44V-56VDC Power Input Removable Terminal Block	Redundant Dual 44V-56VDC Power Input Removable Terminal Block	Redundant Dual 44V-56VDC Power Input Removable Terminal Block	Redundant Dual 44V-56VDC Power Input Removable Terminal Block
	Operating Temperature	-40°C ~ 75°C (-40°F ~ 167°F)	-40°C ~ 75°C (-40°F ~ 167°F)	-40°C ~ 75°C (-40°F ~ 167°F)	-40°C ~ 75°C (-40°F ~ 167°F)
	Installation	DIN rail kit and wall mount kit	DIN rail kit and wall mount kit	DIN rail kit and wall mount kit	DIN rail kit and wall mount kit