



P20 Professional AC24V Camera Housing

P50/P60 Professional PoE/UPoE Camera Housing

P29/P69 ANPR Camera Housing

A21/A51 Thermal Camera Housing

A5x-E Long Range EPoC Camera Housing

A10/A50 Affordable AC24V,DC24V/PoE Camera Housing

S20/S60 AISI 316L Stainless Steel AC24V/PoE Camera Housing

Easy Installation
All-in-One Design

Camera Housing

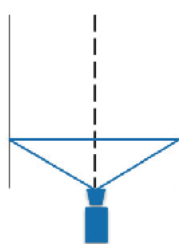
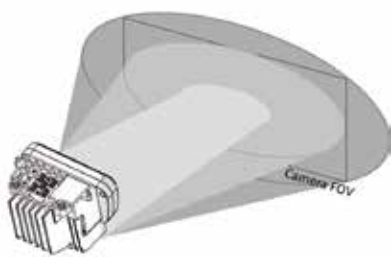


Professional Camera Housing Line

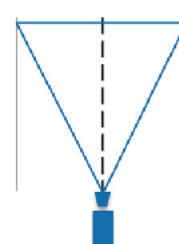
P20 Series	P50 Series	P60 Series
AC24V Input	30W PoE Input	60/95W PoE Input
<ul style="list-style-type: none"> - ITB(Illuminator Touch Board) for optional Vair-IR illuminator - quick latch & tether wire for safety installation - side opening alarm interface - Adjustable sunshield 	<ul style="list-style-type: none"> - fit camera equipped 8-80mm varifocal lens - Window heater for demisting & deicing - Blower 	<ul style="list-style-type: none"> - optional vai-IR illuminator - optional water tank & pump
<ul style="list-style-type: none"> - optional wiper - optional cold start heater 		
<ul style="list-style-type: none"> - I : ITB(Illuminator touch board) - W: Wiper - A: Artic cold start heater at -40°C (operating temperature -50°C) 		

VAIR Illuminator Technology

VAIR technology is an optical technology to adjust illuminator beam angle by remote control thru RS485 Pelco-D command or manual dip switch to suit camera FOV



Wide angle for short distance

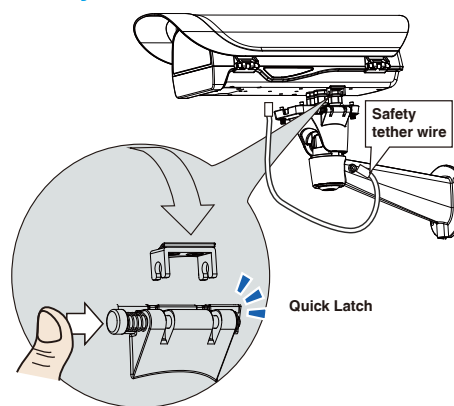


Tele angle for long distance

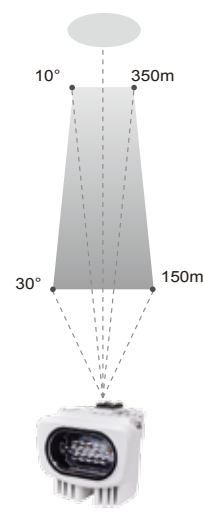
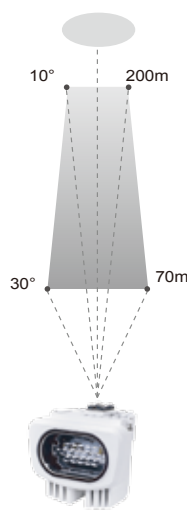
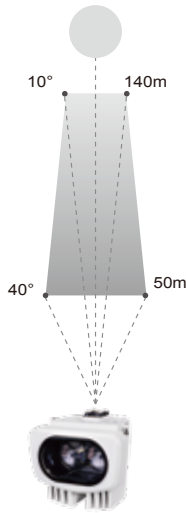
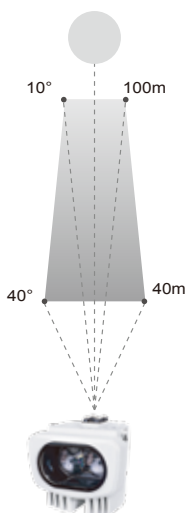
Without exposing power cable & RS485 wire for illuminator



Safety tether wire & Quick latch for safety installation



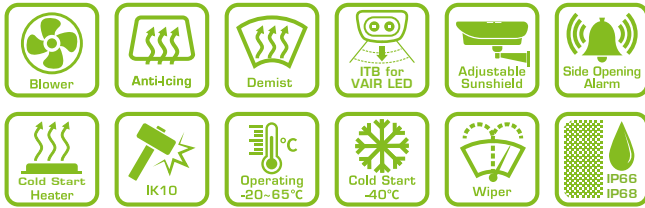
VR-060	VR-120	VR-241	VR-481
Snap-in 6W IR LEDs	Snap-in 12W IR LEDs	Snap-in 24W IR LEDs	Snap-in 48W IR LEDs



P2000-I P2000-AI P2000-IW P2000-AIW



Professional AC24V Camera Housing



- IP68/IK10
- Window heater & blower
- Adjustable sunshield
- Powered by AC24V
- I: ITB(Illuminator touch board)
- A: Artic cold start heater at -40°C (operating temperature -50°C)
- W: Wiper

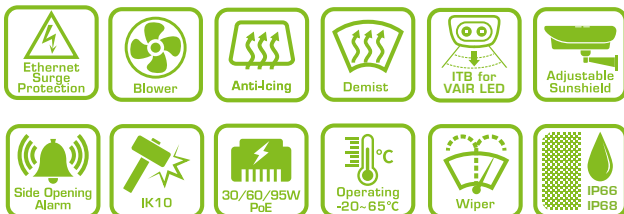
P20 Series Matrix Table

	24VAC In	PoE 30W In	PoE 30/60/95W In	Window Heater	Camera Heater (-50°C ~ -50°C)	Adjustable Sunshield	Blower	ITB for Optional 6W VAIR LED	ITB for Optional 12/24W VAIR LED	ITB for Optional 48W VAIR LED	Side-Opening Alarm	Wiper	IP66	IP68
P2000-I	v	-	-	v	-	v	v	v	v	v	v	-	-	v
P2000-AI	v	-	-	v	v	v	v	v	v	v	v	-	-	v
P2000-IW	v	-	-	v	-	v	v	v	v	v	v	v	v	-
P2000-AIW	v	-	-	v	v	v	v	v	v	v	v	v	v	-

P5000-I P6020-I P6000-I



Professional PoE+/UPoE Camera Housing



- IP68/IK10
- Window heater & blower
- Adjustable sunshield
- Powered by 60W / 95W PoE
- I: ITB(Illuminator touch board for optional 6W/12W/24W VAIR illuminator as 60W PoE is input)
ITB(Illuminator touch board for optional 48W VAIR illuminator as 95W PoE is input)
- W: Wiper

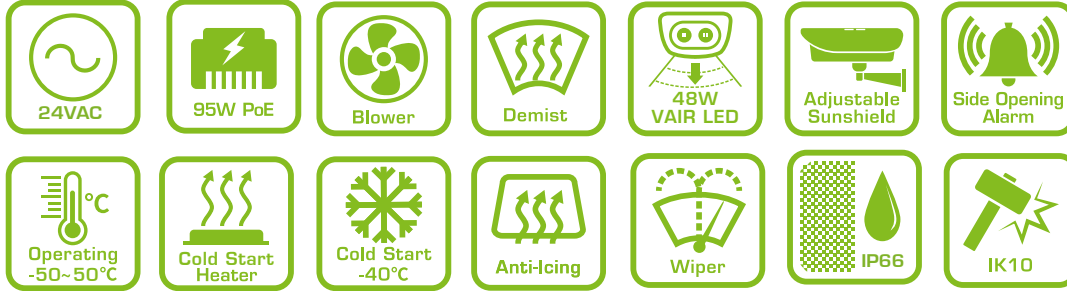
P50/P60 Series Matrix Table

	24VAC In	PoE 30W In	PoE 30/60/95W In	Window Heater	Camera Heater (-50°C ~ -50°C)	Adjustable Sunshield	Blower	ITB for Optional 6W VAIR LED	ITB for Optional 12/24W VAIR LED	ITB for Optional 48W VAIR LED	Side-Opening Alarm	Wiper	IP66	IP68
P5000-I	-	v	-	v	-	v	v	v	-	-	v	-	-	v
P6000-I	-	-	v	v	-	v	v	v	v(60W PoE)	v(95W PoE)	v	-	-	v
P6000-IW	-	-	v	v	-	v	v	v	v(60W PoE)	v(95W PoE)	v	v	v	-

P2900-IW P2900-AIW P6900-IW



ANPR Camera Housing



Video Clip Link

P29/P69 Series Matrix Table

	24VAC in	95W PoE in	Window Heater	Cold Start Heater (-50°C ~50°C)	Adjustable Sunshield	Blower	48W VAIR Illuminator	Side-Opening Alarm	Wiper	IP66
P2900-IW	v	-	v	-	v	v	v	v	v	v
P2900-AIW	v	-	v	v	v	v	v	v	v	v
P6900-IW	-	v	v	-	v	v	v	v	v	v

A2100 A5100 A5100-E



Thermal Camera Housing



A21/A51 Series Matrix Table

	Germanium window	24VAC In	PoE 30W In	EPoC In	Heater	Adjustable Sunshield	Blower	Wiper	IP66	IP68
A2100	v	v	-	-	v	v	v	-	-	v
A5100	v	-	v	-	v	v	v	-	-	v
A5100-E	v	-	-	v	v	v	v	-	-	v

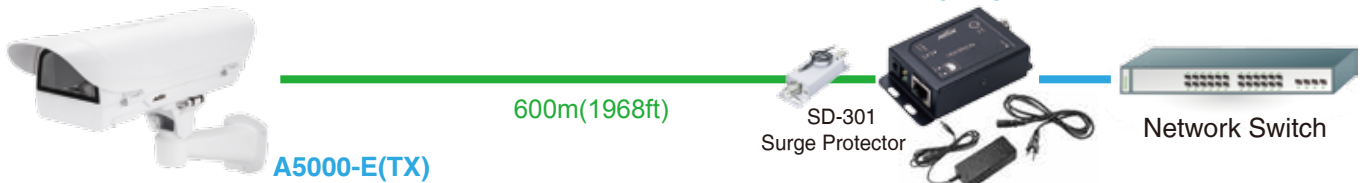
A5000-E A5020-E A5100-E



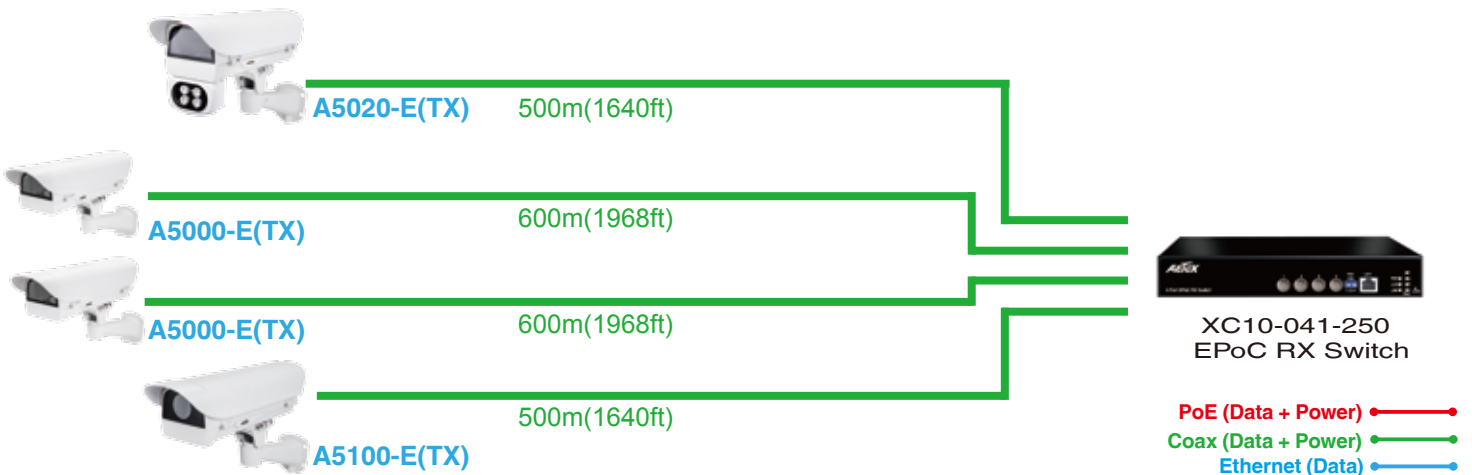
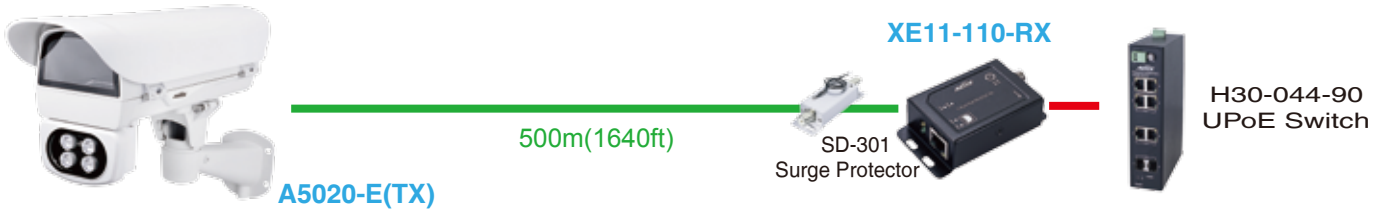
Long Reach EPoC Camera Housing

EPoC (Ethernet & Power over Coax) Camera Housing is a long-reach solution providing Fast Ethernet and PoE over coaxial cable up to 20W@600m or 25W@500m for any brand of PoE IP box camera. A5x-E Camera Housing also is often used to upgrade legacy of CCTV to IP surveillance without changing pre-deployed RG59-U/RG6 coax. Built-in 6KV surge protection is standard specification in A5x-E Camera Housing for outdoor environment.

20W Power Budget



25W Power Budget



A5x-E Series Matrix Table

	EPoC In	MAX Distance	Output Power Budget	Germanium window	Window Heater	Adjustable Sunshield	Blower	Built-in 6W Fixed IR	6KV Surge Protection	IK10	IP66	IP68
A5000-E	v	600m(1968ft)	20W	-	v	v	v	-	v	v	-	v
A5020-E	v	500m(1640ft)	25W	-	v	v	v	50m (164ft)	v	v	v	-
A5100-E	v	500m(1640ft)	25W	v	-	v	v	-	v	v	-	v

Affordable Camera Housing Line

A10 Series

A50 Series

AC24V/DC24V Input

30W PoE Input

- fit camera equipped with 8-80mm varifocal lens
- Adjustable Sunshield

- Window heater for demisting & deicing
- Blower

A1000



- IP68/IK10
- Window heater & blower
- Adjustable sunshield
- Powered by AC24V/DC24V input

A1020



- IR illuminator viewing up to 50m
- IP66/IK10
- Window heater & blower
- Adjustable sunshield
- Powered by AC24V/DC24V input

A5000



- IP68/IK10
- Window heater & blower
- Adjustable sunshield
- Powered by 30W PoE input

A5020

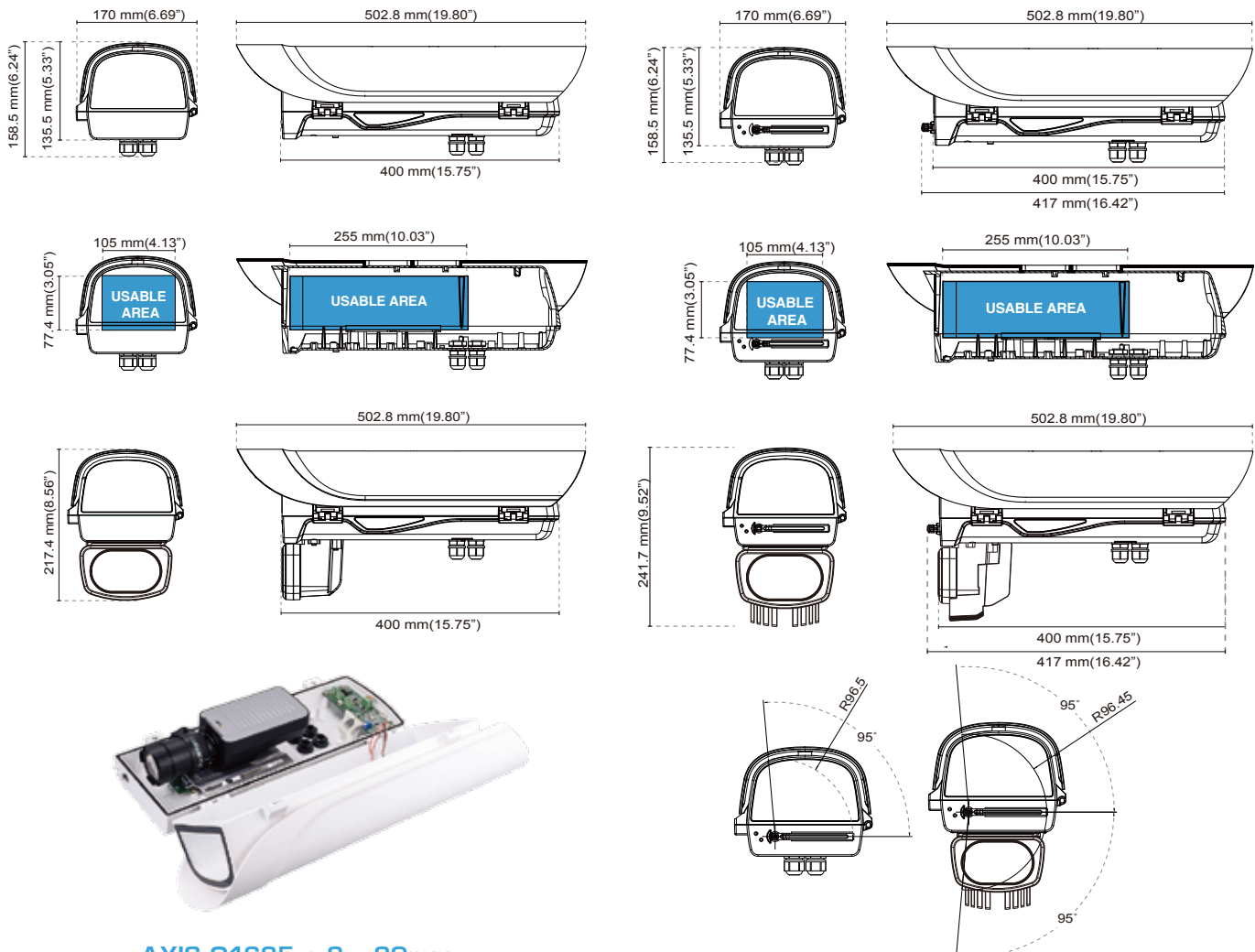


- IR illuminator viewing up to 50m
- IP66/IK10
- Window heater & blower
- Adjustable sunshield
- Powered by 30W PoE input

A10/A50 Series Matrix Table

	24VAC/DC In	PoE 30W In	PoE 30/60/95W In	Window Heater	Camera Heater (-50°C ~ 50°C)	Adjustable Sunshield	Blower	Built-in 6W Fixed IR	ITB for Optional 6W VAIR IR	ITB for Optional 12W/24W/48W VAIR IR	Side-Opening Alarm	Wiper	IP66	IP68
A1000	V	-	-	V	-	V	V	-	-	-	-	-	-	V
A1020	V	-	-	V	-	V	V	v(50m)	-	-	-	-	V	-
A5000	-	V	-	V	-	V	V	-	-	-	-	-	-	V
A5020	-	V	-	V	-	V	V	v(50m)	-	-	-	-	V	-






Dimensions








AXIS Q1635 + 8 – 80mm varifocus lens

Accessories

Brackets

Wall Mount Bracket		Ceiling Mount Bracket		Standing Mount Bracket
	BK-101 Wall Mount Bracket Safety Wire Concealing Cable		BK-102 Wall Mount Bracket	
			BK-201 Flexible J-type Ceiling Mount Bracket	
				BK-300 Standing Mount Bracket

Adapters

Pole Mount		Corner Mount	Fit
	AT-100 Pole Mount Adapter		
			BK-101
			
			BK-102

Junction Box

Wall Mount	Fit
	
	
	
	
	
JB-100 Junction Box	BK-101
	BK-102
	AT-100
	AT-101
	AT-200


Power Boxes

Outdoor Powe Box	Outdoor Power Box / Junction Box
	
PB-024-1AC Outdoor Power Box	PB-024 -2AC Outdoor Power/Junction Box
<ul style="list-style-type: none"> • IP67/IK10 • 115VAC / 230VAC Input • 24VAC/6A Output • -40°C ~ 60°C 	<ul style="list-style-type: none"> • IP67/IK10 • 115VAC / 230VAC Input • 24VAC/6A Output • -40°C ~ 60°C



VAIR IR LEDs

VAIR IR LEDs			
	VR-060 • Snap Vair 10~40° IR LED, 6W		VR-241 • Snap Vair 10~30° IR LED, 24W
	VR-120 • Snap Vair 10~40° IR LED, 12W		VR-481 • Snap Vair 10~30° IR LED, 48W

Water Tank & Pump

Water Tank & Pump

TP-100 • 10L Water Tank & Pump

Outdoor FE PoE Switches

Outdoor Unmanaged FE PoE Switch			
	H21-041-30-075 • 4xFE PoE (30W) + 1xFE RJ45 • 100~240VAC, 75W power budget		H21-082-30-150 • 8xFE PoE (30W) + 2xCombo GbE • 100~240VAC, 150W power budget

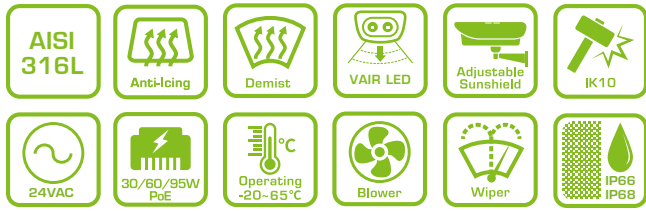
Outdoor GbE PoE Switches

Outdoor Unmanaged GbE PoE Switch		Outdoor L2 Plus Managed Switch	
	H40-044-30-150 • 4xGbE PoE (30W) + 2xGbE SFP + 2xGbE RJ45 • 100~240VAC, 150W Power Budget		H80-044-30-150 • 4xGbE PoE (30W) + 2xGbE SFP + 2xGbE RJ45 • 100~240VAC, 150W Power Budget
	H40-082-30-250 • 8xGbE PoE (30W) + 2xGbE SFP • 100~240VAC, 250W Power Budget		H80-084-30-250 • 8xGbE PoE (30W) + 4xGbE SFP • 100~240VAC, 250W Power Budget
	H40-044-60-250 • 4xGbE PoE (60W) + 2xGbE SFP + 2xGbE RJ45 • 100~240VAC, 250W Power Budget		H80-044-60-250 • 4xGbE PoE (60W) + 2xGbE SFP + 2xGbE RJ45 • 100~240VAC, 250W Power Budget

S1000 S2000-I S2000-IW S5000 S6000-I S6000-IW



Stainless Steel AC24V/PoE Camera Housing



- IP66 or IP68/IK10
- Window heater & blower
- Adjustable sunshield
- Powered by AC24V or PoE
- AISI 316L stainless steel construction
- Fits corrosive & severe environments
- I: VAIR LED
- W: Wiper

Stainless Series Matrix Table

	24VAC in	PoE 30W in	PoE 30/60/95W in	Window Heater	Adjustable Sunshield	Blower	12W VAIR LED	Wiper	IP66	IP68	IK10
S1000	v	-	-	v	v	v	-	-	-	v	v
S2000-I	v	-	-	v	v	v	v	-	v	-	v
S2000-IW	v	-	-	v	v	v	v	v	v	-	v
S5000	-	v	-	v	v	v	-	-	-	v	v
S6000-I	-	-	v	v	v	v	v	-	v	-	v
S6000-IW	-	-	v	v	v	v	v	v	v	-	v

Dimensions

