

## snapshot anpr cameras

anpr cameras with zoom	
part numbers	
anpr camera (3-12m zoom)	6010
anpr camera (8-20m zoom)	6020
dual camera (3-12m zoom)	6030
dual camera (8-20m zoom)	6040
Sony ExView ccd (anpr/overview)	yes / yes
PowerPulse infrared LED illuminator	yes
min illumination (anpr/overview)	0 lux / 1.5 lux
shutter speed	
anpr camera	1/10,000th sec
overview	1/50th sec
resolution (anpr/overview)	600 / 560 tv lines
zoom lens	
anpr camera	6-50mm
overview camera	9-22mm
IR optical filter	yes
external zoom adjustment	yes
external focus adjustment	yes
external brightness adjustment	OSD (anpr only)
cast aluminium housing	yes
concealed cable bracket	yes
supply voltage	12v dc
power consumption	
standard camera	3w
dual camera	5w
camera power supply included	yes (12v dc 1a)
IP rating	IP66
dimensions HxWxD (mm)	
standard camera	93x95x156
dual camera	125x95x156
weight (standard /dual camera)	1.3kg / 1.6kg
suitable wall/ceiling bracket	included

Note - only dual cameras include a colour overview camera

## snapshot accessories

24v ac junction box	
part number	3630
suitable for all snapshot cameras	yes (not pro range)
input/output voltage	24v ac / 12v dc 2a
dimensions HxWxD (mm)	150x65x40
weight	420g
adaptor plate & conduit set	
part number	1091
suitable for all snapshot cameras	yes (not pro range)
universal mounting plate fixings	4" PCD (101.4mm)
1 metre flexible steel cable conduits	2 (anpr & overview)
conduits connect to JB (part 3630)	yes
weight	400g

## snapshot pro anpr cameras

ultimate anpr cameras	
part numbers - 24v ac cameras	
anpr camera (3-20m zoom)	6110
anpr camera (15-55m zoom)	6120
dual camera (3-20m zoom)	6210
dual camera (15-55m zoom)	6220
part numbers - 230v ac cameras	
anpr camera (3-20m zoom)	6111
anpr camera (15-55m zoom)	6121
dual camera (3-20m zoom)	6211
dual camera (15-55m zoom)	6221
Sony ExView ccd (anpr/overview)	yes / yes
PowerPulse infrared LED illuminator	yes
min illumination (anpr/overview)	0 lux / 1.5 lux
shutter speed	
anpr camera	1/1,000th sec
overview	1/50th sec
resolution (anpr/overview)	520 / 460 tv lines
zoom lens	
anpr camera (3-20m)	10:1 zoom
anpr camera (15-55m)	18:1 zoom
overview camera (all models)	10:1 zoom
IR optical filter	yes
QuickSet keypad	
zoom in/out	anpr & overview
brightness up/down	anpr & overview
auto-focus one-shot	anpr & overview
store settings	anpr & overview
reset camera	anpr & overview
test mode	anpr only
RS485 remote telemetry	
anpr camera	yes
overview camera	yes
video opto isolator (anpr/overview)	yes / yes
video level boost (anpr camera)	yes
cast aluminium housing	yes
polycarbonate control box	yes
flexible steel cable conduit	1
anpr camera	yes (1 metre)
overview camera	yes (1 metre)
supply voltage (model dependant)	24v ac / 230v ac
power consumption	
standard camera	20w
dual camera	24w
IP rating	IP66
dimensions HxWxD (mm)	
standard camera	120x120x195
dual camera	120x210x195
control box	188x188x130
weight	
standard	1.4kg
dual camera	2.3kg
control box (24v/230v camera)	1.0kg / 1.7kg
suitable mount (standard/dual)	part 3620 / 1092

Note - only dual cameras include a colour overview camera

## snapshot pro speed cameras

anpr speed cameras	
part number - 24v ac cameras	
anpr speed camera	6130
dual anpr speed camera	6230
part number - 230v ac cameras	
anpr speed camera	6131
dual anpr speed camera	6231
zoom range (all models)	15-55 metres
vehicle speed sensor	
5-120mph range	yes
directional filter	yes
approaching vehicles only	yes
accuracy +/- 1mph	yes
license exempt	yes
data communication	
video encoded speed data	yes
power consumption	
standard camera	24w
dual camera	28w
dimensions HxWxD (mm)	
standard camera	220x120x195
dual camera	220x210x195
control box	188x188x130
weight	
standard camera	1.9kg
dual camera	2.8kg
control box (24v/230v camera)	1.0kg / 1.7kg
suitable mount (standard/dual)	1092 / 1092

Note - all other speed camera specifications are as snapshot pro camera

## snapshot pro accessories

standard wall bracket	
part number	3620
suitable for use with these cameras	6110, 6120 6111, 6121
wall mount	yes
ceiling mount	no
material	cast aluminium
dimensions HxWxD (mm)	145x115x66
weight	390g
universal adaptor plate	
part number	1092
suitable for all snapshot pro cameras	yes
fixing locations	4" PCD (101.4mm)
material	stainless steel
dimensions HxWxD (mm)	210x120x45
weight	410g

## bollard anpr cameras

floor mounted anpr cameras	
part numbers	
bollard camera (3-12m zoom)	6050
bollard camera (8-20m zoom)	6060
dual bollard (3-12m zoom)	6070
dual bollard (8-20m zoom)	6080
Sony ExView ccd (anpr/overview)	yes / yes
PowerPulse infrared LED illuminator	yes
min illumination (anpr/overview)	0 lux / 1.5 lux
shutter speed	
anpr camera	1/10,000th sec
overview	1/50th sec
resolution (anpr/overview)	600 / 560 tv lines
zoom lens (anpr/overview)	6-50mm / 9-22mm
IR optical filter	yes
zoom/focus/brightness adjustment	yes
vandal-resistant steel cabinet	yes
Lexan window	yes
lockable full height rear door	yes
supply voltage	24v ac
power consumption	
standard camera	20w
dual camera	24w
IP rating	IP65
dimensions HxWxD (mm)	320x234x905
weight (standard /dual camera)	21.6kg / 21.9kg

## stand alone overview camera

true day/night overview camera	
part number	6400
Sony ExView ccd	yes
infrared LED illuminator	yes
min illumination (day/night)	3 lux / 0 lux
shutter speed	1/50 - 1/1,000th sec
resolution (colour/mono)	550 / 600 tv lines
zoom lens	6-50mm
external zoom & focus adjustment	yes
brightness adjustment	yes (OSD)
day/night switching (filter change)	3 lux (automatic)
cast aluminium housing	yes
concealed cable bracket	yes
supply	12v dc 5w
camera power supply included	yes (12v dc 1a)
IP rating	IP66
dimensions HxWxD (mm)	93x95x156
weight	1.25kg
suitable wall/ceiling bracket	included

specifications subject to change without notice