

Partial list of compatible cameras

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<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
ACM-4000	VGA		✓			
ACM-4001	VGA		✓			
TCM-4101	VGA		✓			
ACM-4200	1.3MP		✓		✓	
ACM-4201	1.3MP		✓		✓	
TCM-4301	1.3MP		✓		✓	
ACM-5001	VGA		✓			
TCM-5311	1.2MP	D/N	✓	✓	D	D
TCM-5312	1.2MP	D/N	✓	✓	D	D
ACM-5601	1.3MP		✓		✓	
ACM-5611	1.3MP	D/N	✓		D	D
ACM-5711	WideVGA	D/N	✓	✓		

Arecont

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
AV 1300M	1.3MP		✓		✓	
AV 1300AI	1.3MP		✓	✓	✓	✓
AV 1300DN	1.3MP	D/N	✓		D	
AV 1305M	1.3MP		✓		✓	
AV 1305AI	1.3MP		✓	✓	✓	✓
AV 1305DN	1.3MP	D/N	✓		D	
AV 1310	1.3MP		✓		✓	
AV 1310DN	1.3MP	D/N	✓		D	
AV 2100M	2MP		✓①		✓①	
AV 2100AI	2MP		✓①	✓①	✓①	✓①
AV 2100DN	2MP	D/N	✓①		D ①	
AV 2105M	2MP		✓①		✓①	
AV 2105AI	2MP		✓①	✓①	✓①	✓①
AV 2105DN	2MP	D/N	✓①		D ①	
AV 2110	2MP		✓①		✓①	
AV 2110DN	2MP	D/N	✓①		D ①	
AV 3100M	3MP		✓①		✓①	
AV 3100AI	3MP		✓①	✓①	✓①	✓①
AV 3100DN	3MP	D/N	✓①		D ①	
AV 3105M	3MP		✓①		✓①	
AV 3105AI	3MP		✓①	✓①	✓①	✓①
AV 3105DN	3MP	D/N	✓①		D ①	
AV 3110	3MP		✓①		✓①	
AV 3110DN	3MP	D/N	✓①		D ①	

Notes:	✓	The camera is compatible with this lens
	D	Not usable with IR illumination (SY125 is not Day/Night corrected)
	①	Camera has 1/2" chip size, vertically crop the image to remove dark corners
	②	Camera has 1/4" chip size, check Theia data sheet for FOV
	③	Two lenses are required

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AV 3130M	3MP	D/N	✓①③		✓①③	
AV 3135	3MP	D/N	✓①③		✓①③	
AV 5100M	5MP		✓		✓	
AV 5100AI	5MP		✓	✓	✓	✓
AV 5100DN	5MP	D/N	✓		D	
AV 5105M	5MP		✓		✓	
AV 5105AI	5MP		✓	✓	✓	✓
AV 5105DN	5MP	D/N	✓		D	
AV 5110	5MP		✓		✓	
AV 5110DN	5MP	D/N	✓		D	

Avigilon

Model	Camera resolution	Day/Night camera	SY110M manual iris Day/Night	SY110A autoiris Day/Night	SY125M manual iris	SY125A autoiris
1.0MP-HD-DN	1.0MP	D/N	✓	✓	D	D
1.0MP-HD-DOME-DN	1.0MP	D/N	✓	✓	D	D
2.0MP-HD-DN	2MP	D/N	✓	✓	D	D
2.0MP-HD-DOME-DN	2MP	D/N	✓	✓	D	D
3.0MP-HD-DN	3MP	D/N	✓①	✓①	D ①	D ①
3.0MP-HD-DOME-DN	3MP	D/N	✓①	✓①	D ①	D ①
5.0MP-HD-DN	5MP	D/N	✓	✓	D	D
5.0MP-HD-DOME-DN	5MP	D/N	✓	✓	D	D

Axis

Model	Camera resolution	Day/Night camera	SY110M manual iris Day/Night	SY110A autoiris Day/Night	SY125M manual iris	SY125A autoiris
210	VGA		✓②*			
210A	VGA		✓②*			
211	VGA		✓②*	✓②*		
211A	VGA		✓②*	✓②*		
211M	1.3MP		✓*	✓*		
211W	VGA		✓②*	✓②*		
221	VGA		✓②*	✓②*		
223M	2MP	D/N	✓*	✓*	D*	D*
P1311	VGA		✓②	✓②		
P1343	SVGA	D/N	✓	✓		
P1344	1MP/HD720	D/N	✓	✓	D	D
P1346	3MP	D/N	✓②	✓②	D ②	D ②

* Remove the o-ring between lens mount and camera

Notes:	✓	The camera is compatible with this lens
	D	Not usable with IR illumination (SY125 is not Day/Night corrected)
	①	Camera has 1/2" chip size, vertically crop the image to remove dark corners
	②	Camera has 1/4" chip size, check Theia data sheet for FOV
	③	Two lenses are required

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Basler

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
BIP-640c	VGA		✓	✓		
BIP-640c-dn	VGA	D/N	✓	✓		
BIP-1000c	1MP/HD720		✓	✓		
BIP-1000c-dn	1MP/HD720	D/N	✓	✓		
BIP-1300c	1.3MP		✓	✓	✓	✓
BIP-1300c-dn	1.3MP	D/N	✓	✓	D	D

Bosch

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
NWC-0455	VGA		✓	✓		
NWC-0495	VGA	D/N	✓	✓		
NWC-0700	2MP		✓①		✓①	
NWC-0800	3MP		✓①		✓①	
NWC-0900	3MP	D/N	✓①③		✓①③	

Ganz

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
MP1A	1.3MP		✓		✓	
MP1DN	1.3MP	D/N	✓			
MP2A	2MP		✓①		✓①	
MP2DN	2MP	D/N	✓①		D ①	
MP3-DN-2	3MP	D/N	✓①③		✓①③	
MP3A	3MP		✓①		✓①	
MP3DN	3MP	D/N	✓①		D	
MP5A	5MP		✓		✓	
MP5DN	5MP	D/N	✓		D	

Geovision

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
GV-IP CAM1.3M color	1.3MP		✓	✓	✓	✓
GV-IP Cam1.3M D/N	1.3MP	D/N	✓	✓	D	D

Notes:	✓	The camera is compatible with this lens
	D	Not usable with IR illumination (SY125 is not Day/Night corrected)
	①	Camera has 1/2" chip size, vertically crop the image to remove dark corners
	②	Camera has 1/4" chip size, check Theia data sheet for FOV
	③	Two lenses are required

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IndigoVision

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
10000 HD	HD	D/N	✓	✓	D	D

IQinVision

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
IQ 510	VGA		✓			
IQ 511	1.3MP		✓		✓	
IQ 540SI	VGA		✓			
IQ 541SI	1.3MP/HD		✓		✓	
IQ 542SI	2MP		✓		✓	
IQ 040S	VGA		✓			
IQ 041S	1.3MP		✓		✓	
IQ 042S	2MP		✓		✓	
IQ 702	2MP		✓①		✓①	
IQ 703	3MP		✓①		✓①	
IQ 705	5MP		✓		✓	
IQ 711	1.3MP		✓		✓	
IQ 732SI	HD1080		✓		✓	
IQ 732NI	HD1080	D/N	✓		D	
IQ 752	2MP	D/N	✓①		D ①	
IQ 753	3MP	D/N	✓①		D ①	
IQ 755	5MP	D/N	✓		D	
IQ 802 Sentinel	2MP		✓①*			
IQ 803 Sentinel	3MP		✓①*			
IQ 805 Sentinel	5MP		✓*			
IQ 811 Sentinel	1.3MP		✓*			
IQ 852 Sentinel	2MP	D/N	✓①*		D ①*	
IQ 853 Sentinel	3MP	D/N	✓①*		D ①*	
IQ 855 Sentinel	5MP	D/N	✓*		D	

* Fits the medium length Sentinel snout 026-0029 (available with standard V2, V4, or V7 lenses)

JVC

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
VN-V25u	VGA	D/N	✓②	✓②		
VN-V26u	VGA	D/N	✓②	✓②		
VN-X35u	1.3MP	D/N	✓	✓	✓	✓

Notes:	✓	The camera is compatible with this lens
	D	Not usable with IR illumination (SY125 is not Day/Night corrected)
	①	Camera has 1/2" chip size, vertically crop the image to remove dark corners
	②	Camera has 1/4" chip size, check Theia data sheet for FOV
	③	Two lenses are required

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Lumenera

Model	Camera resolution	Day/Night camera	SY110M manual iris Day/Night	SY110A autoiris Day/Night	SY125M manual iris	SY125A autoiris
Le 075	VGA		✓	✓		
Le 075C DN	VGA	D/N	✓	✓		
Le 175	1.3MP		✓①	✓①	✓①	✓①
Le 175C DN	1.3MP	D/N	✓①	✓①	D ①	D ①
Le 175M	1.3MP		✓①	✓①	✓①	✓①
Le 175MP	1.3MP		✓①	✓①	✓①	✓①
Li 175	1.3MP		✓①	✓①	✓①	✓①
Li 175C DN	1.3MP	D/N	✓①	✓①	D ①	D ①
Le 275	2MP		✓①	✓①	✓①	✓①
Le 275C DN	2MP	D/N	✓①	✓①	D ①	D ①
Le 375	3MP		✓①	✓①	✓①	✓①
Le 375C DN	3MP	D/N	✓①	✓①	D ①	D ①
Le 575	5MP		✓	✓	✓	✓
Le 575C DN	5MP	D/N	✓	✓	D	D

Robotix

Model	Camera resolution	Day/Night camera	SY110M manual iris Day/Night	SY110A autoiris Day/Night	SY125M manual iris	SY125A autoiris
M22-CS mount	3MP		✓*		✓*	
M24-CS mount	3MP		✓①*		✓①*	

* Outdoor cover doesn't fit Theia's lens

Panasonic

Model	Camera resolution	Day/Night camera	SY110M manual iris Day/Night	SY110A autoiris Day/Night	SY125M manual iris	SY125A autoiris
WV-NP1004	VGA		✓	✓		
WV-NP304	1.3MP	D/N	✓	✓		
WV-NP502	3MP		✓	✓		

Pelco

Model	Camera resolution	Day/Night camera	SY110M manual iris Day/Night	SY110A autoiris Day/Night	SY125M manual iris	SY125A autoiris
Sarix IXS0	VGA	D/N	✓	✓		
Sarix IX10	1.3MP	D/N	✓②	✓②	✓②	✓②
Sarix IXE10	1.3MP	D/N	✓②	✓②	✓②	✓②
Sarix IXE20	2MP	D/N	✓	✓	✓	✓
Sarix IX30	3MP	D/N	✓	✓	✓	✓

Notes:	✓	The camera is compatible with this lens
	D	Not usable with IR illumination (SY125 is not Day/Night corrected)
	①	Camera has 1/2" chip size, vertically crop the image to remove dark corners
	②	Camera has 1/4" chip size, check Theia data sheet for FOV
	③	Two lenses are required

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Samsung

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
SNC-B2315	VGA	D/N	✓	✓		

Sony

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
CM120	1.3MP	D/N	✓	✓	D	D

Speco Tech

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
HTINTT5	Hi-res		✓	✓		
WDRT6	Hi-res		✓	✓		
VLINTT5	Hi-res		✓	✓		
IPINTT5	Hi-res		✓	✓		
IPT5	Hi-res		✓	✓		
CVC614C	Hi-res		✓	✓		
CVC865DN24	Hi-res		✓	✓		
VL611C	Standard		✓	✓		
SIPMPT	1.3MP		✓	✓	✓	✓

StarDot

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
H.264 SDH130B	1.3MP		✓	✓	✓	✓
H.264 SDH130BN	1.3MP	D/N	✓	✓	D	D
H.264 SDH300B	3MP		✓①	✓①	✓①	✓①
H.264 SDH500B	5MP		✓	✓	✓	✓
H.264 SDH500BN	5MP	D/N	✓	✓	D	D
Netcam SC SD130B	1.3MP		✓	✓	✓	✓
Netcam SC SD130BN	1.3MP	D/N	✓	✓	D	D
Netcam SC SD300B	3MP		✓①	✓①	✓①	✓①
Netcam SC SD500B	5MP		✓	✓	✓	✓
Netcam SC SD500BN	5MP	D/N	✓	✓	D	D
Netcam XL	VGA		✓	✓		
Netcam XL 1MP	1.3MP		✓	✓	✓	✓
Netcam XL 3MP	3MP		✓①	✓①	✓①	✓①
Netcam	VGA		✓	✓		
Netcam MP	1.3MP		✓①	✓①	✓①	✓①

Notes:	✓	The camera is compatible with this lens
	D	Not usable with IR illumination (SY125 is not Day/Night corrected)
	①	Camera has 1/2" chip size, vertically crop the image to remove dark corners
	②	Camera has 1/4" chip size, check Theia data sheet for FOV
	③	Two lenses are required

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VideolQ

<i>Model</i>	<i>Camera resolution</i>	<i>Day/Night camera</i>	<i>SY110M manual iris Day/Night</i>	<i>SY110A autoiris Day/Night</i>	<i>SY125M manual iris</i>	<i>SY125A autoiris</i>
VIQ-CT200	Hi-res		✓	✓		
VIQ-CT208	Hi-res		✓	✓		
VIQ-CT216	Hi-res		✓	✓		

Notes:	✓	The camera is compatible with this lens
	D	Not usable with IR illumination (SY125 is not Day/Night corrected)
	①	Camera has 1/2" chip size, vertically crop the image to remove dark corners
	②	Camera has 1/4" chip size, check Theia data sheet for FOV
	③	Two lenses are required