



Specifications

	TD435LS	TD635LS	TD650LS
	ApexVision S1 : ApexCore S1 + Nexus 1.0 + Hyper-Light 2.0		
	, 8-14μm		
	400×300@12μm	640×512@12μm	
NETD	15mK		
	50Hz		
	35mm, F1.0		50mm, F1.0
	7.9°×5.9°	12.5°×9.4°	8.8°×6.6°
FOV m@100m	14×10	22×17	15×12
	3.26x-13.04x	2.03x-16.24x	2.91x-23.28x
( )	1800m		2600m
	0.49" AMOLED 1440×1080		
	, , , , , ,		
	20mm,	±6,	13.8x
	1200m		
WIFI	2.4G, 5G		
	USB Type-C		
	,		
/	( )		
	32GB		
	18650 ×1		
	12	10	
	-20°C-50°C		
	IP67		
(g)	374		465
(mm)	171×54×74		201×67×88
	, , , , , , , 18650 ×1, 5V2A , USB Type-C , , ,		
	, 18650		