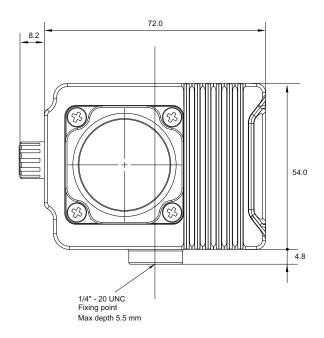
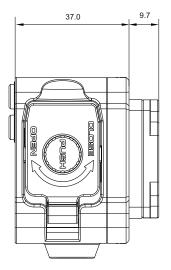
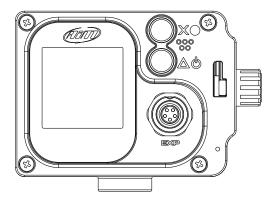


On-board camera





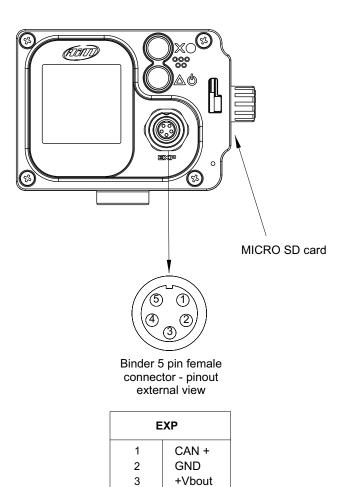






On-board camera

Pinout



4

5

CAN -

+Vbext



On-board camera

Technical characteristics

Video format	H.264 1920 x1080 pixels @ 30 fps		
Display resolution	128 x 128 pixels		
Lens	Low distortion camera lens		
CMOS sensor	Global Shutter		
Field of view	67° or 84°		
Internal battery	Rechargeable lithium battery		
External power	9-15 Volt		
Supported microSD card	Up to 2 TB		
Connectors	1 Binder 712 female		
Usage temperatures	-10°C/+50°C		
Auto Power ON	Yes		
Auto Power OFF	Yes		
Auto Start/Stop Recording	Yes		
Dimensions	79.9 x 54 x 46.5 mm		
Fixing point	1/4" - 20 UNC - Max depth 5.5 mm		
Weight	200 g, battery included		
Waterproof	IP65		



On-board camera

Kits, accessories & spare parts

Kit 1 SmartyCam 3 Sport 67° lens CAN 2 m				
Description	Part number*	The kit contains		
SmartyCam 3 Sport CAN 2 m 67° lens	XS3S6720	SmartyCam 3 Sport (67° lens)	CAN Expansion cable 2 m	Battery charger with AC adapter
Kit 2 SmartyCam 3 Sport 67° lens CAN	4 m			
Description	Part number*	The kit contains		
SmartyCam 3 Sport CAN 4 m 67° lens	XS3S6740	SmartyCam 3 Sport (67° lens)	CAN Expansion cable 4 m	Battery charger with AC adapter
Description	Part number*		-	

Kit 3 SmartyCam 3 Sport 84° lens CAN 2 m

Description	Part number*	The kit contains		
SmartyCam 3 Sport CAN 2 m 84° lens	XS358420	SmartyCam 3 Sport (84° lens)	CAN Expansion cable 2 m	Battery charger with AC adapter

Kit 4 SmartyCam 3 Sport 84° lens CAN 4 m

Description	Part number*	The kit contains		
SmartyCam 3 Sport CAN 4 m 84° lens	XS358440	SmartyCam 3 Sport (84° lens)	CAN Expansion cable 4 m	Battery charger with AC adapter

* AC Adapter: substitute 🛛 with:

- E for Europe
- **G** for UK
- **U** for USA **A** for Australia
- A for Australia



On-board camera

Kits, accessories & spare parts

KitS SmartyCam 3 Sport 67° lens CAN 2 m HUB Description Part number* The kit contains SmartyCam 3 Sport CAN 2 m HUB 67° lens XS3S672H2□ SmartyCam 3 Sport (G7° lens) CAN Expansion cable 2 m Data Hub 2 ways Battery charger with AC adapter Joint Comparison Com

Kit 6 SmartyCam 3 Sport 67° lens CAN 4 m HUB

Description	Part number*	The kit contains			
SmartyCam 3 Sport CAN 4 m HUB 67° lens	XS3S674H2[]	SmartyCam 3 Sport (67° lens)	CAN Expansion cable 4 m	Data Hub 2 ways	Battery charger with AC adapter

Kit 7 SmartyCam 3 Sport 84° lens CAN 2 m HUB

Description	Part number*	The kit contains			
SmartyCam 3 Sport CAN 2 m HUB 84° lens	XS3S842H2[]	SmartyCam 3 Sport (84° lens)	CAN Expansion cable 2 m	Data Hub 2 ways	Battery charger with AC adapter

Kit 8 SmartyCam 3 Sport 84° lens CAN 4 m HUB

Description	Part number*	The kit contains			
SmartyCam 3 Sport CAN 4 m HUB 84° lens	XS3S844H2 🛛	SmartyCam 3 Sport (84° lens)	CAN Expansion cable 4 m	Data Hub 2 ways	Battery charger with AC adapter

* AC Adapter: substitute 🛛 with:

- E for Europe
- **G** for UK
- **U** for USA
- A for Australia



On-board camera

Kits, accessories & spare parts

Accessories

Bracket kits	Part number	
Suction cup kit In the box: suction cup + clamp base with ball + 60 mm single ball arm + Ball head + washer diameter 17.7mm, thickness 1.5mm, hole 6mm	X90KSSMC1	· 🖉 🚓
Kit for 1 to 2.1 inches Ø bar In the box: Handlebar bracket + straps + 60 mm single ball arm + Ball head + washer diameter 17.7mm, thickness 1.5mm, hole 6mm	X90KSSMC0	
Kit for 0.5 to 1.2 inches Ø bar In the box: U-bolt + straps + 60 mm single ball arm + Ball head + washer diameter 17.7mm, thickness 1.5mm, hole 6mm	X90KSTP00	

Spare Parts

Description	Part number	
Glass Kit SmartyCam 3 Sport	XS3SKITV00	0
Battery charger with AC adapter AC Adapter: substitute with E for Europe, G for UK, U for USA, A for Australia	X06A12VBM 🗌	
CAN Expansion cable 2 m 4 m	V02554820 V02554830	
Data Hub 2 ways	X08HB2GK0	
GPS09c 1.30 m 2 m	X40GPS090130 X40GPS090200	