



# SmartyCam HD Rev. 2.1

Supplement to SmartyCam HD User Manual - Release 1.02



**IN THE BOX** (Any microphone cable excluded)

SmartyCam HD with 67° or 84° lens, CAN cable or external power cable, USB/AC power adapter, Battery charger, CD for software installation, User manual

**AVAILABLE VERSIONS**

With 67° lens

- X99SHD6707\*** SmartyCam HD with 2m CAN Bus + 67° lens
- X99SHD6710\*** SmartyCam HD with 2m CAN Bus + 67° lens  
+ Integrated external microphone harness
- X99SHD6729\*** SmartyCam HD with 2m CAN Bus + 67° lens  
+ Integrated 3.5 female Jack for external microphone harness
- X99SHD6706\*** SmartyCam HD with 4m CAN Bus + 67° lens
- X99SHD6724\*** SmartyCam HD with 4m CAN Bus + 67° lens  
+ Integrated external microphone harness
- X99SHD6730\*** SmartyCam HD with 4m CAN Bus + 67° lens  
+ Integrated 3.5 female Jack for external microphone harness
- X98SHD6715\*** SmartyCam HD with 2m external power cable + 67° lens
- X99SHD6708\*** SmartyCam HD with 2m external power cable + 67° lens  
+ Integrated external microphone harness
- X99SHD6731\*** SmartyCam HD with 2m external power cable + 67° lens  
+ Integrated 3.5 female Jack for external microphone harness
- X99SHD6723\*** SmartyCam HD with 4m external power cable + 67° lens  
+ Integrated external microphone harness
- X99SHD6732\*** SmartyCam HD with 4m external power cable + 67° lens  
+ Integrated 3.5 female Jack for external microphone harness

\* According to the adapter you need replace the asterisk with:  
**E** for Europe, **G** for UK, **U** for USA and **A** for Australia

### With 84° lens

<b>X99SHD8407*</b>	SmartyCam HD with 2m CAN Bus + 84° lens
<b>X99SHD8410*</b>	SmartyCam HD with 2m CAN Bus + 84° lens + Integrated external microphone harness
<b>X99SHD8429*</b>	SmartyCam HD with 2m CAN Bus + 84° lens + Integrated 3.5 female Jack for external microphone harness
<b>X99SHD8406*</b>	SmartyCam HD with 4m CAN Bus + 84° lens
<b>X99SHD8424*</b>	SmartyCam HD with 4m CAN Bus + 84° lens + Integrated external microphone harness
<b>X99SHD8430*</b>	SmartyCam HD with 4m CAN Bus + 84° lens + Integrated 3.5 female Jack for external microphone harness
<b>X99SHD8415*</b>	SmartyCam HD with 2m external power cable + 84° lens
<b>X99SHD8408*</b>	SmartyCam HD with 2m external power cable + 84° lens + Integrated external microphone harness
<b>X99SHD8431*</b>	SmartyCam HD with 2m external power cable + 84° lens + Integrated 3.5 female Jack for external microphone harness
<b>X99SHD8423*</b>	SmartyCam HD with 4m external power cable + 84° lens + Integrated external microphone harness
<b>X99SHD8432*</b>	SmartyCam HD with 4m external power cable + 84° lens + Integrated 3.5 female Jack for external microphone harness

### With 120° lens

<b>X99SHD1207*</b>	SmartyCam HD with 2m CAN Bus + 120° lens
<b>X99SHD1210*</b>	SmartyCam HD with 2m CAN Bus + 120° lens + Integrated external microphone harness
<b>X99SHD1229*</b>	SmartyCam HD with 2m CAN Bus + 120° lens + Integrated 3.5 female Jack for external microphone harness
<b>X99SHD1206*</b>	SmartyCam HD with 4m CAN Bus + 120° lens

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<b>X99SHD1224*</b>	SmartyCam HD with 4m CAN Bus + 120° lens + Integrated external microphone harness
<b>X99SHD1230*</b>	SmartyCam HD with 4m CAN Bus + 120° lens + Integrated 3.5 female Jack for external microphone harness
<b>X99SHD1215*</b>	SmartyCam HD with 2m external power cable + 120° lens
<b>X99SHD1208*</b>	SmartyCam HD with 2m external power cable + 120° lens + Integrated external microphone harness
<b>X99SHD1231*</b>	SmartyCam HD with 2m external power cable + 120° lens + Integrated 3.5 female Jack for external microphone harness
<b>X99SHD1223*</b>	SmartyCam HD with 4m external power cable + 120° lens + Integrated external microphone harness
<b>X99SHD1232*</b>	SmartyCam HD with 4m external power cable + 120° lens + Integrated 3.5 female Jack for external microphone harness

### SPARE PARTS



#### Glass replacement kit

**X98KVOCHDO** The kit includes the Schott B270 glass and his o-ring OR30X1

#### Display glass replacement kit

**X98KVDCHDO** Methacrylate anti-glare anti-scratch protection



**V02566070** CAN harness - L = 2 m

**V02566060** CAN harness - L = 4 m



**V02566150** External power harness - L=2m

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## ACCESSORIES



### GPS08 Module

**X40GPS080M0200** SmartyCam GPS with 2m harness

**X40GPS080M0400** SmartyCam GPS with 4m harness



**X40GPS080MR200** SmartyCam GPS roof version with 2m harness

**X40GPS080MR400** SmartyCam GPS roof version with 4m harness



### Suction cup kit

**X90KSSMC1** In the box: suction cup, 60 mm arm, ball head, washer



### Kit for 1 to 2.1 in. Ø bar

**X90KSSMC0** In the box: handlebar bracket, 60 mm arm, ball head, washer



### Kit for 0.5 to 1.2 in. Ø bar

**X90KSTP00** In the box: U-bolt, 60 mm arm, ball head, washer



### ECU Bridge

**X90BRIDGE00** ECU Bridge with CAN/RS232 communication cable

**X90BRIDGE01** ECU Bridge with CAN/K Line communication cable - OBDII standard connector

### RPM Bridge

**X90BRIDGE02**

**CABLE + EXTERNAL MICROPHONE**

**V02566080** 2m external power + Integrated external microphone harness

**V02566230** 4m external power + Integrated external microphone harness



**V02566310** 2m external power + Integrated 3.5 female Jack for external microphone harness

**V02566320** 4 m external power + Integrated 3.5 female Jack for external microphone harness



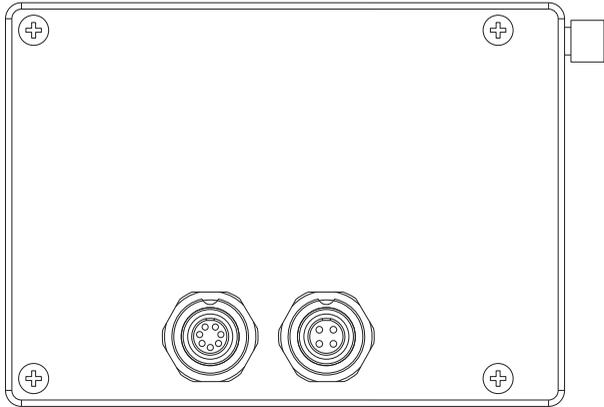
**V02566100** 2m CAN Bus + Integrated external microphone harness

**V02566240** 4m CAN Bus + Integrated external microphone harness



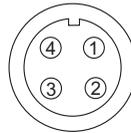
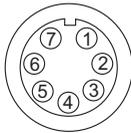
**V02566290** 2m CAN Bus + Integrated 3.5 female Jack for external microphone harness

**V02566300** 4m CAN Bus + Integrated 3.5 female Jack for external microphone harness



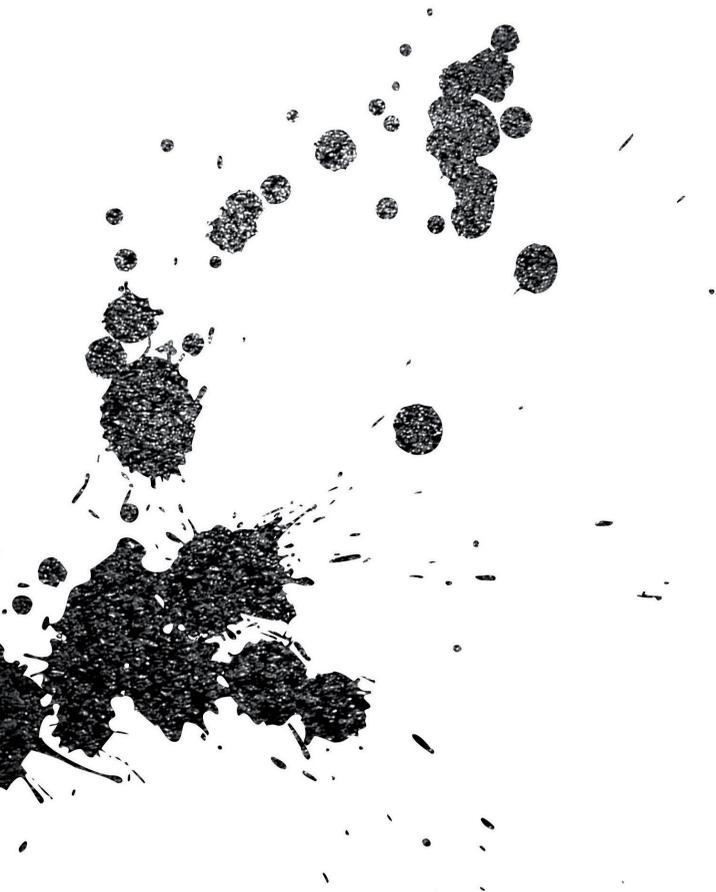
7 pins Binder 712 female connector pinout external view

4 pins Binder 712 female connector pinout external view



EXT Connector	
1	CAN+
2	GND
3	+Vb
4	CAN-
5	Vbext
6	GND
7	Mic+

GPS Connector	
1	CAN+
2	GND
3	+Vb
4	CAN-



**AiM Srl**

Via Cavalcanti, 8

20063 Cernusco sul Naviglio (MI)

Italia

Tel. (+39) 02.9290571

Fax (+39) 02.92118024

**[aim-sportline.com](http://aim-sportline.com)**

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