



AiM Infotech

## SmartyCam HD Rev. 2

Release 1.01

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

SmartyCam HD with 67° or 84° lens, CAN cable or external power cable, USB/AC power adapter, Battery charger, 4 Gb HC10 SD Card, CD for software installation, User manual

**AVAILABLE VERSIONS****With 67° lens**

- X98SHD00206721** SmartyCam HD with 2 mt CAN Bus + 67° lens
- X98SHD02EM6721** SmartyCam HD with 2 mt CAN Bus + 67° lens  
+ Integrated external microphone harness
- X98SHD02J6721** SmartyCam HD with 2 mt CAN Bus + 67° lens  
+ Integrated 3.5 female Jack for external microphone harness
- X98SHD00406721** SmartyCam HD with 4 mt CAN Bus + 67° lens
- X98SHD04EM6721** SmartyCam HD with 4 mt CAN Bus + 67° lens  
+ Integrated external microphone harness
- X98SHD04J6721** SmartyCam HD with 4 mt CAN Bus + 67° lens  
+ Integrated 3.5 female Jack for external microphone harness
- X98SHD00106721** SmartyCam HD with 2 mt external power cable + 67° lens
- X98SHD1EM26721** SmartyCam HD with 2 mt external power cable + 67° lens  
+ Integrated external microphone harness

<b>X98SHD1J26721</b>	SmartyCam HD with 2 mt external power cable + 67° lens + Integrated 3.5 female Jack for external microphone harness
<b>X98SHD1EM46721</b>	SmartyCam HD with 4 mt external power cable + 67° lens + Integrated external microphone harness
<b>X98SHD1J46721</b>	SmartyCam HD with 4 mt external power cable + 67° lens + Integrated 3.5 female Jack for external microphone harness
With 84° lens	
<b>X98SHD00208421</b>	SmartyCam HD with 2 mt CAN Bus + 84° lens
<b>X98SHD02EM8421</b>	SmartyCam HD with 2 mt CAN Bus + 84° lens + Integrated external microphone harness
<b>X98SHD02J8421</b>	SmartyCam HD with 2 mt CAN Bus + 84° lens + Integrated 3.5 female Jack for external microphone harness
<b>X98SHD00408421</b>	SmartyCam HD with 4 mt CAN Bus + 84° lens
<b>X98SHD04EM8421</b>	SmartyCam HD with 4 mt CAN Bus + 84° lens + Integrated external microphone harness
<b>X98SHD04J8421</b>	SmartyCam HD with 4 mt CAN Bus + 84° lens + Integrated 3.5 female Jack for external microphone harness
<b>X98SHD00108421</b>	SmartyCam HD with 2 mt external power cable + 84° lens
<b>X98SHD1EM28421</b>	SmartyCam HD with 2 mt external power cable + 84° lens + Integrated external microphone harness
<b>X98SHD1J28421</b>	SmartyCam HD with 2 mt external power cable + 84° lens + Integrated 3.5 female Jack for external microphone harness
<b>X98SHD1EM48421</b>	SmartyCam HD with 4 mt external power cable + 84° lens + Integrated external microphone harness
<b>X98SHD1J48421</b>	SmartyCam HD with 4 mt external power cable + 84° lens + Integrated 3.5 female Jack for external microphone harness

**SPARE PARTS**

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

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



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

### ACCESSORIES



#### GPS05B Module

**XSMGPS05S2** SmartyCam GPS with 2 mt harness

**XSMGPS05S4** SmartyCam GPS with 4 mt 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



#### Glass replacement kit

**X98KVOCHD0** The kit includes the Schott B270 glass and his o-ring OR30X1

#### Display glass replac. kit

**X98KVDCHD0** Methacrylate anti-glare anti-scratch protection



#### ECU Bridge

**X90BGGPI2RMA** ECU Bridge with CAN/RS232 communication cable

**X90BGCK12MA** ECU Bridge with CAN/K Line communication cable -  
OBDII standard connector

#### RPM Bridge

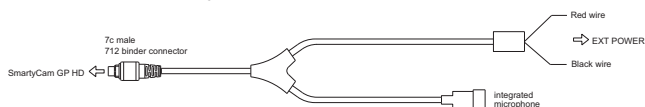
**X90BGRPMBM**

## CABLE + EXTERNAL MICROPHONE



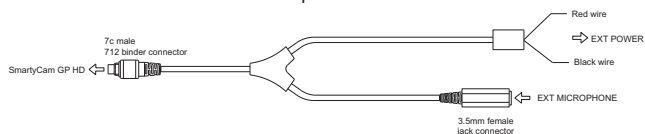
**V02566080** External power + Integrated external microphone harness  
L=2mt

**V02566230** External power + Integrated external microphone harness  
L=4mt



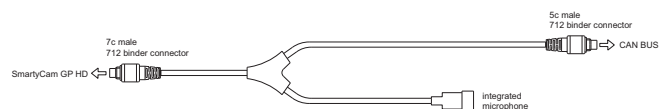
**V02566310** External power + Integrated 3.5 female Jack  
for external microphone harness - L=2mt

**V02566320** External power + Integrated 3.5 female Jack  
for external microphone harness - L=4mt



**V02566100** CAN Bus + Integrated external microphone harness - L=2mt

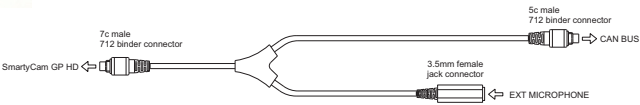
**V02566240** CAN Bus + Integrated external microphone harness - L=4mt

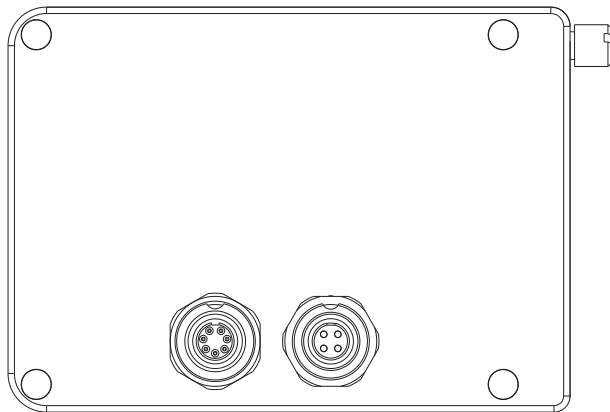




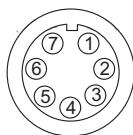
**V02566290** CAN Bus + Integrated 3.5 female Jack  
for external microphone harness - L=2mt

**V02566300** CAN Bus + Integrated 3.5 female Jack  
for external microphone harness - L=4mt



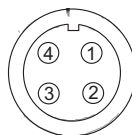


7 pin female  
connector - pinout  
external view



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

4 pin female  
connector - pinout  
external view

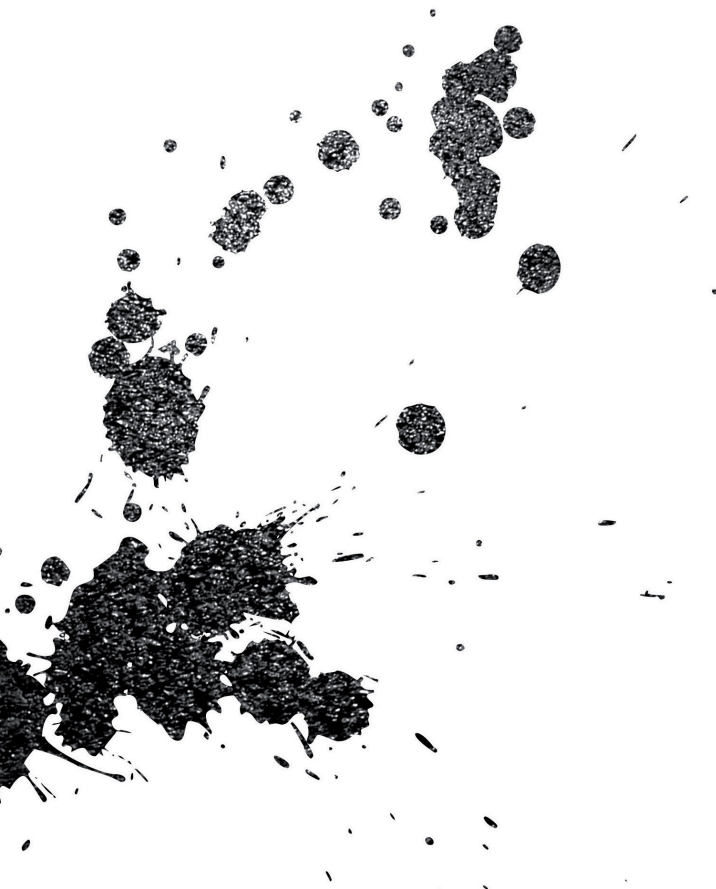


CONNECTOR GPS	
1	CAN+
2	GND
3	+Vb
4	CAN-









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