

Receiver Slot V-Mount Chassis

VSLOT



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1. Package Content

- V-Mount Slot
- Standard connection cable (VSL-TA5F90L-2XLR3M)

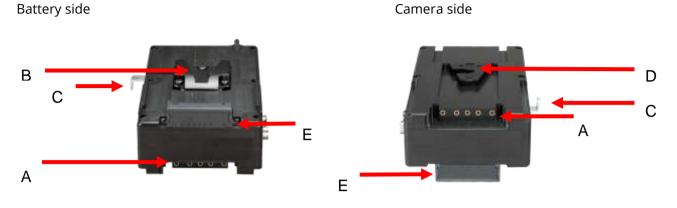


• Manual

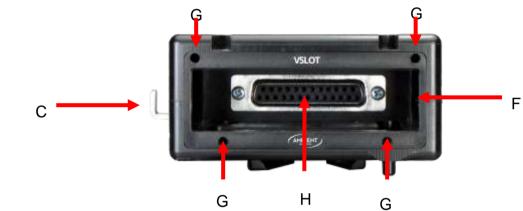
2. Safety Instructions

- Do not oppose the unit to humidity.
- Before cleaning the unit, remove the receiver; unmount the slot from the camera. Use a thoroughly wrung out, damp, cloth to clean the outside surface of the V-Mount Slot (do not use any solvent).
- Always make sure when you open the slot, e.g. to change the position of the connector plate, that no cables are pinched, ripped off, when the slot is reassembled.
- Always make sure that no short circuits occur.
- Ensure that the power consumption never excel 10A.

3. Unit Description



Unislot connector (25-pin sub-D)



- A: Camera power receptacle
- B: V-Mount (female) for battery
- C: Battery release lever
- D: V-Mount (male) for camera
- E: Battery power connector
- F: Slot for wireless receiver with UNISLOT connector
- G: Threads to screw lock the receiver
- H: UNISLOT receptacle for receiver



Panels Cable

Right side Battery release lever



4. Getting Started

Before sliding-in the receiver into the V-SLOT, check the position of the screws and the orientation of the UNISLOT connector, if your receiver is directed right. After sliding-in the receiver, fix it with the screws of the receiver.

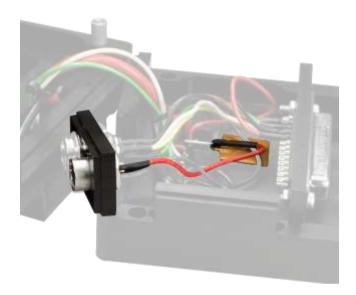
Now, attach the V-Slot to the camera and the battery to the V-Slot with the V-Mount and make sure that both are locked in place.

The camera, the receiver as well as equipment connected to the power outlet of the slot will now be powered by the connected battery.

5. Fused Hirose Socket

In addition to the audio outputs from the receiver, the VSLOT offers a looped DC output from the battery via a standard Hirs 4-pin socket.

This is protected by a self-resetting fuse, current rated 1.85 A, release by 3.7 A / 8.7 s.





(Receiver not included!)





6. Easy Modification

The VSLOT features three mounting panels for connectors. One carries the connectors and is by standard installed at the right side of the VSLOT, because the connector on bottom caused problems with some cameras.



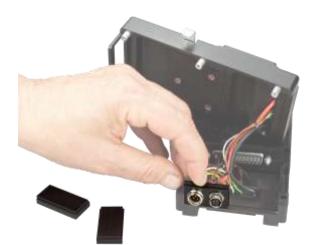
The bottom panel is split, so the side panel that carries TA5 and Hirose connector can alternatively be inserted on bottom left, bottom right or on the side – takes only a minute to reconfigure, no soldering involved.



















Additional connectors can be installed on the two remaining free panel (holes need to be drilled). This way, the item is much more versatile, this is what the users asked for.









7. Specifications

Connection:

Camera:	every V-Mount equipped camera
Battery:	every V-Mount equipped battery supply
Radio Receiver:	all receivers equipped with an Unislot connector (25-pin sub-D)
VSLOT Audio Output:	TA5M receptacle
DC out (looped):	via 4-pin Hirose, 1.85 A. fuses resetting
Included adaptor cable:	TA5F90L to 2x 3-pin XLR male for stereo reception
Length:	approx. 20 cm
Weight:	approx. 80 g

Mechanical Specification:

Dimensions (body housing):	141 mm x 88 mm x 48 mm
Weight (unit only):	approx. 380 g
Material:	POM, aluminum

Electric Specification:

every V-Mount
equipped battery supply
max. 18V
10A



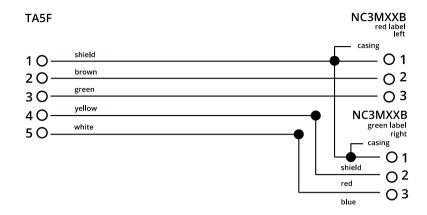
NC5MXXB

8. Wiring Informations

VSL-TA5F90L-2XLR3M

TA5F90L to double 3-pin XLR male

Cable: 35 cm Per4x0.10 16 cm Per2x0.14CP



VSL-TA5F90L-XLR5M

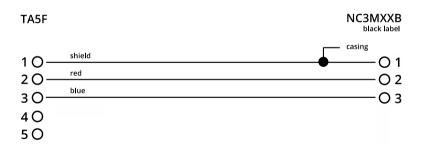
TA5F

TA5F90L to 5-pin XLR male Cable: 65 cm Per4x0.10

		grey label
10-	shield	casing
20-	brown	
3 O -	green	O 3
40-	yellow	O 4
5 O -	white	O 5

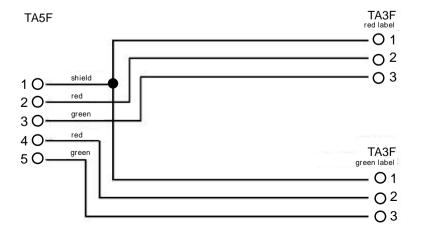
VSL-TA5F90L-XLR3M

TA5F90L to 3-pin XLR male Cable: 28 cm Per2x0.14



VSL-2TA3

TA5F to double TA3F Cable: 2x 40 cm Kale 2x0.05



9. Warranty & Approvals

Warranty

Ambient Recording GmbH warrants the Master Lockit ACN-ML against defects in materials and workmanship for a period of ONE (1) year from date of original retail purchase. This is a nontransferable warranty that extends only to the original purchaser. Ambient Recording GmbH will repair or replace the product at its discretion at no charge. Warranty claims due to severe service conditions will be addressed on an individual basis. THE WARRANTY AND REMEDIES SET FORTH ABOVE ARE EXCLUSIVE. AMBIENT RECORDING GMBH DISCLAIMS ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. AMBIENT RECORDING GMBH IS NOT RESPONSIBLE FOR SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING FROM ANY BREACH OF WARRANTY OR UNDER ANY OTHER LEGAL THEORY. Because some jurisdictions do not permit the exclusion or limitations set forth above, they may not apply in all cases.

For all service, including warranty repair, please send the ACN-ML, along with proof of purchase date to your retailer, or, if not applicable, to:

Ambient Recording GmbH Schleissheimer Str. 181 C DE – 80797 Muenchen, Germany

Please obtain a return authorization through the contact form on our website before sending in a unit.



<u>Approvals</u>

CE

Conformity Statement:

Manufacturer´s Name: Manufacturer´s Address: Ambient Recording GmbH Schleissheimer Str. 181 C DE – 80797 Munich, Germany

declares that the product:

VSLOT, V-Mount Chassis is conformity with:

Document No. EN 301 489-01 EN 301 489-09



FCC-Code of Federal Regulations, CFR47, Part 15, Sections 15.107 and 15.109 (Class B) Industry Canada Interference-Causing Equipment Standard ICES-003 Issue 4, Sections 5.3 and 5.5 (Digital Apparatus) VSLOT

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10.Cables

VSL-TA5F90L-2XLR3M

Standard connection for V-Mount Slot, delivered with VSLOT slide-in module

TA5F90L to double 3-pin XLR male



VSL-TA5F90L-XLR5M

Connector cable for V-Mount Slot to cameras with 5-pin XLR connection e.g. ARRI ALEXA

TA5F90L to 5-pin XLR male



VSL-TA5F90L-XLR3M

Connector cable for V-Mount Slot to mono radio link TA5F90L to 3-pin XLR male



VSL-2TA3

Connector cable for units with TA3F plug e.g. Sound Devices 744T, 788T, 633, 664, 688 recorders

TA5F to double TA3F



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MADE IN GERMANY

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