



USER MANUAL

#126 F Type Male Video Adapter

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Warranty

LIMITED PRODUCT WARRANTY: All Products manufactured by VINCENT ASSOCIATES® (MANUFACTURER) are warranted to meet published specifications and to be free of defects in materials and workmanship as defined in the specifications for 365 days - one year - (WARRANTY PERIOD) from the date of original shipment of the product. DSS series shutters are additionally warranted to achieve two million cycles within the WARRANTY PERIOD (as defined in the CYCLE WARRANTY CRITERION). MANUFACTURER will, at its own option within the WARRANTY PERIOD, repair or replace without charge any listed item discovered to be defective excepting transportation charges. Burned out or otherwise damaged actuator coils are not covered under this warranty. Any defective product returned to the MANU-FACTURER must follow the RETURN MATERIAL AUTHORIZATION PROCEDURE as defined below. This warranty does not extend to cover damage resulting from alteration, misuse, negligence, abuse, normal wear and tear, or accident. The MANUFACTURER will consider the return of unused equipment if returned within 30 days from the original date of shipment, subject to a 20% restocking charge. This offer does not apply to used or damaged equipment. This warranty extends only to the original purchase and is not available to any third party, including any purchaser assemblies or other Products of which the goods may become component equipment.

CYCLE WARRANTY CRITERION: One "cycle" is considered one open and one closure of the shutter. DSS Shutter must be operated with the ED12DSS driver or equivalent H-Bridge type shutter driver circuit at +10.7VDC across the actuator coil for the specified duration. DSS Shutter must be operated within the defined environmental, electrical and mechanical specifications as listed on the device's data sheet. After one year (WARRANTY PERIOD), the cycle warranty is null and void. If returned, the device must be accompanied by a written statement indicating the approximate number of cycles contained on the device, include all parameters to which the shutter was operated and follow the RETURN MATERIAL AUTHORIZATION PROCEDURE as defined below.

RETURN MATERIAL AUTHORIZATION PROCEDURE: MANUFACTURER will only accept returned Products from customers that have obtained an RMA (Return Material Authorization) number from the MANUFACTURER. The customer must also include an itemized statement of defect(s). The Product will then be evaluated per the MANUFACTURER'S standard repair guidelines. Any Product which has been returned to the MANUFACTURER but which is found to meet the applicable specifications and not defective in materials and workmanship shall be subject to the MANUFACTURER's standard evaluation charge. The MANUFACTURER assumes no liability for customer returned material.

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Table of Contents

WARRANTY	3
TABLE OF CONTENTS	3
INTRODUCTION	5
ASSEMBLY INSTRUCTIONS	6
SPECIFICATIONS	9

Introduction

The #126 Nikon type adapter is a male "F" mount which adapts specific housing types to user equipment fitted with a Nikon female "F" type lens mount. The adapter includes a dovetail ring that can be attached to the housing rear surface via the 2.00X40 TPI optical thread. Rotating the shutter to a desired orientation is attainable via (3) set screws in the "F" Type Male Adapter. This adapter can also be used with a housing configured with the #17 Nikon Female Adapter. The housed versions of the VS35, CS35, CS45, XRS14, and XRS25 series shutters can be configured with this adapter.

Assembly Procedure

Mount Assembly

Unpack the Mount Set As you remove the packing materials from the box, check for small items that may be attached to the packing materials.Make sure the following parts were included in the box: (See parts list and Figures)

#126 MOUNT ADAPTER ASSEMBLY PARTS LIST				
ITEM	PART NAME	QUANTITY	PART NUMBER	
1	SHUTTER HOUSING WITH #17 MOUNT	1	N/A	
2	#126 DOVETAIL RING	1	9003-0323	
3	#126 NIKON "F" TYPE MALE ADAPTER	2	9003-0324	
4	SET SCREWS 4-40x1/4"	3	20-149	

Step One :

- If shutter is not equipped with 2.000 x40 TPI thread, attach #135 conversation adapter and secure with set screw included.
- Screw the #126 dovetail ring 2 onto the shutter housing (with #17 front "F" mount adapter) rear side thread, and secure the Nikon "F" type male adapter onto the dovetail ring by using (3) 4-40x1/4" set screws (see Figure 1, shown is a CS45 shutter housing.)

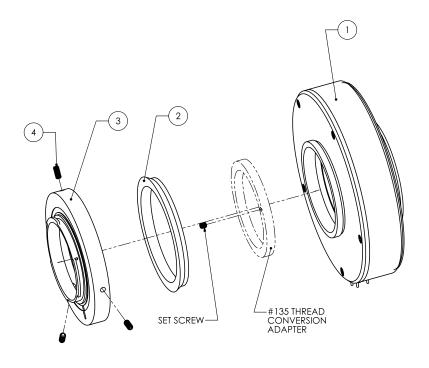
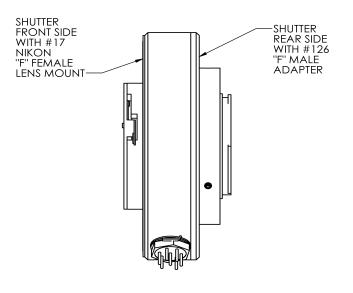


Figure 1

STEP TWO:

• The #17 front mount ring and #126 Nikon "F" type male adapter with shutter housing final assembly as shown in Figure 2.



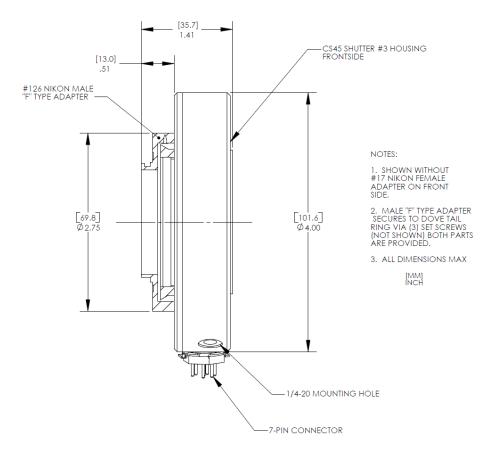


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Specifications



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