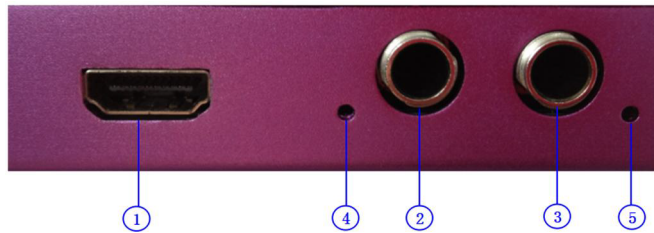
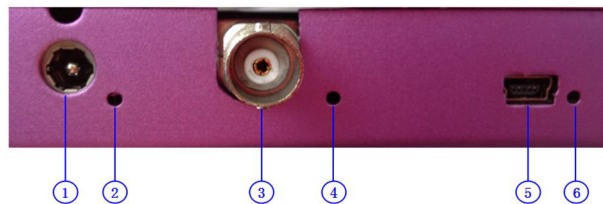


The DMT HDMI to SDI can adapt to multiple rates of SDI signal, including 3G-SDI, HD-SDI and SD-SDI. It supports 1 HDMI input, 2 balanced analog audio input or 1 digital AES/EBU input, and 1 SDI output. Supported input and output resolutions are 480i, 576i, 720p, 1080i and 1080p. Left and right analog sound channel input, digital AES/EBU input, HDMI embedded audio input and mute function.

1. HDMI Input Port
2. Audio Input
3. Audio Input
4. Led Indicator  
ON when analog signal is present
5. Led Indicator  
ON when AES/EBU signal is present



1. Power Input (12V 1.5A)
2. Led Indicator  
ON when power is present
3. SDI Output Port
4. Led Indicator  
ON when output SDI signal
5. USB port
6. Led Indicator  
ON when pc connection



Make sure that Dipswitch 1 and 2 are in the ON position

### Function Diagram Block

This block is also printed on the bottom of the cross converter

		OFF=UP				ON=DOWN															
SDI	OFF	■										Embedded	OFF								
	ON												ON							■	
Audio Out	OFF											Audio	OFF								
	ON												ON								
Mute	OFF											Audio	OFF								
	ON												ON								
SDI	OFF											Embedded	OFF								
	ON												ON								■
Audio Out	OFF											AES/EBU	OFF								
	ON												ON								
Normal	OFF											Audio	OFF								
	ON												ON								
HDMI	OFF									■		Embedded	OFF								
	ON												ON								■
Audio	OFF											Analog	OFF								
	ON												ON								
Update	OFF											Operation	OFF								
	ON		■										ON		■						
		1	2	3	4	5	6	7	8			1	2	3	4	5	6	7	8		

First connect the HDMI cable and make sure there is a signal on the HDMI input, second connect the SDI output to a SDI source. Now connect the power to the cross converter.



always use the supplied power adapter. When the power adapter is broken or lost, make sure to obtain an original one with your local DMT dealer

### Block Diagram HDMI to SDI Cross Converter

