RCD3016 user manual

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RCD3016 is the most functional and smallest high resolution HDMI to AV converter on the market at the moment. It supports the following cameras:

SONY NEX 5N,5R,5T,6N,7N; NIKON D90,D3X; Panisonic GH3, GH4,BMPCC,CANON etc.

It supports the following HDMI resolutions:

480i, 480p, 576i, 576p, 720p, 1080i, 1080p, auto.

It supports both NTSC and PAL output.

It can be powered directly by camera, and also it can be powered by an outside 5V battery, as a result, the camera battery can last longer.





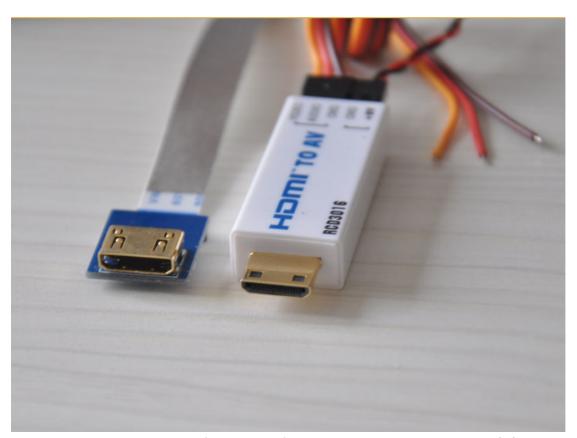
It also supports analog video output NTSC or PAL option, in this case, it is compatible with more VTXs and monitors



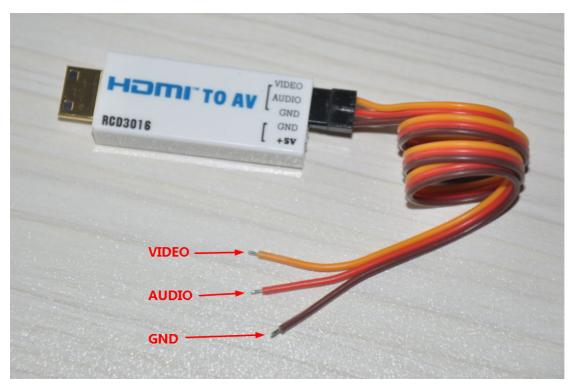
Applied 2.54 servo connector for signal output which is very convenient and easy.



very small size,



Applied HDMI mini male output (HDMI type C), it comes with a HDMI standard soft flat cable, one end of the cable is HDMI mini female connector (HDMI Type C female), the other end can be MINI or MICRO HDMI male connector, it depends on the requirement of the customer.



It will be ok by matching VIDEO, AUDIO and GND to each pin through a servo connector.



Note: If it is connected with an outside 5V power, the voltage of the power should be never over 5V, or the HDMI converter will be burnt and damaged.





The above picture is its typical use





It can plug into some kinds of cameras directly without extra cable connection.

HDMI A port to Mini, the cable length is 18mm which comes with signal shielding cover, the width of the cable is 9.5mm

