Written by Bob Snyder 08 September 2010

Eminent's wireless HD sender EM7100 iTRIO connects devices like a Blu-ray player or HD media player to the TV at full HD image quality up to 1080p.



The kit does more than simply replace an HDMI cable, though.

The transmitter has two HDMI ports, plus Scart and VGA inputs. It means you can connect four devices and use the credit card-style remote to switch between them. A VGA to component adaptor is bundled, so you can connect devices that use this standard such as older Xbox 360 consoles and HD camcorders.

Another feature is the ability to select video and audio sources separately, so you could send video from HDMI1, and audio from the Scart input.

We tested the device to see how easily consumers could hook up: it was easy enough and it worked straight away.

Rather than UWB, the EM7100 uses 802.11n. It has 5GHz radios to avoid interference with the wide number of 2.4GHz devices in people's homes, (existing wireless routers and wifi products).

Go wireless HD sender EM7100 iTRIO