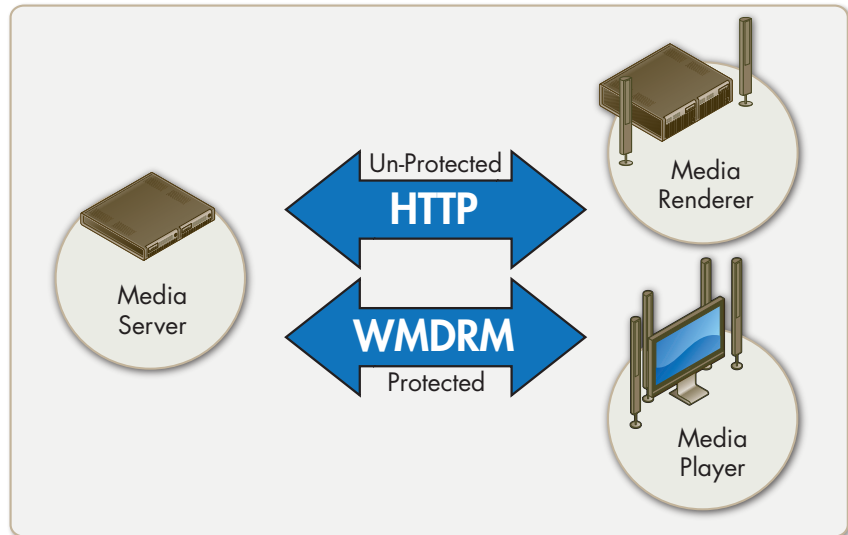


RomPlug WMDRM™

UPnP™/DLNA® Link Protection Toolkit

RomPlug WMDRM Benefits

- Fully compliant implementation of WMDRM-ND
- Designed for embedded consumer devices
- Interoperability routinely qualified at DLNA plug fests
- Provides WMDRM-ND Receiver services
- Fully interoperable with WMDRM-ND Transmitter services
- Fully integrated with RomPlug UPnP/DLNA product family
- Simple development model
- Small RAM/ROM footprint
- Highly portable via field proven abstraction layer (Hardware, RTOS and TCP/IP stack)
- Interface files for leading RTOS vendors provided
- ANSI-C source distribution
- Along with RomPlug DTCP, RomPlug WMDRM provide full capabilities to achieve DLNA link protection certification



Allegro's RomPlug WMDRM toolkit enables your design team to easily integrate WMDRM-ND technology for streaming protected digital media content into their UPnP and DLNA enabled consumer electronics and mobile devices. Allegro's RomPlug WMDRM toolkit is a fully compliant implementation of WMDRM-ND as specified by Microsoft and is routinely qualified at ongoing industry interoperability plug fests.

RomPlug WMDRM

Windows Media Digital Rights Management (WMDRM) was designed by Microsoft® to provide secure delivery of protected audio and/or video over an IP based network to another PC or embedded Network Device (ND). The technology has been adopted by the UPnP/DLNA for streaming protected digital media content to devices attached to a home network and allows distributors to control how the content is used. Along with RomPlug DTCP, the RomPlug WMDRM toolkit provides full software capabilities to achieve DLNA link protection certification.

RomPlug WMDRM is fully integrated with the RomPlug UPnP/DLNA product family. Delivered as ANSI-C source code, the embedded technology is built upon a highly portable and field proven abstraction layer enabling it to work with any OS or TCP/IP stack.

Allegro Software Development Corporation
1740 Massachusetts Avenue
Boxborough, Massachusetts
01719

+1 (978) 264-6600
www.allegrosoft.com