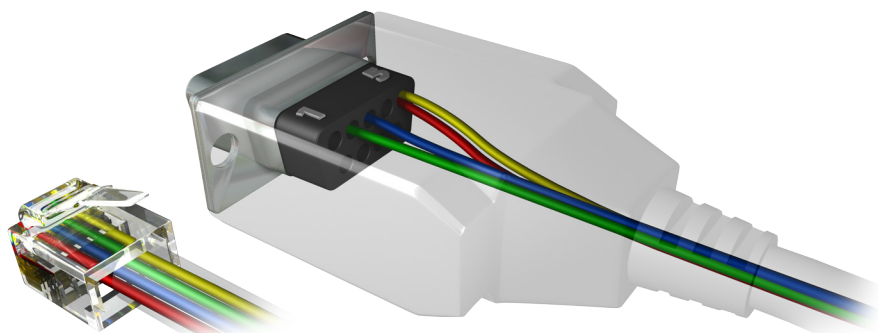


# MediaMaster™ Video On Demand System

RS-232 Display Control Cable for MM-1272, straight

MM-1273S



## Specifications

**STB side:** RJ-11/4  
**Device side:** DB-9 (F or M)  
**Lengths:** 3 ft (1 m)  
7.5 ft (2.3 m)  
custom avail.

## Description

This cable allows the MediaMaster server to control a classroom display over RS-232 through the Ethernet connection on the MM-1272 set-top-box associated with that display. This avoids the need for a dedicated control cable for the display and the attendant costs of that additional cabling.

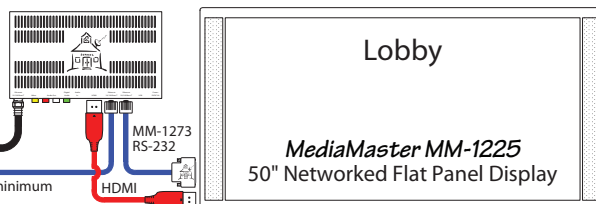
This is the straight-through variant of the cable, suitable for controlling DTE serial devices. See the MM-1273C for the DCE variant.

The cable is available with either sex on the DB-9 end. DTE devices typically require a male cable.

Order as MM-1273SF-x or MM-1273SM-x, with x being feet. Standard lengths are 3 and 7.5 feet, with custom lengths available.

## Typical Application

MM-1272 HD IPTV Decoder  
MPEG-1, 2, 4, or H.264  
Ethernet or RS-232 Control  
QAM/ATSC/NTSC Tuner Option  
QAM/ATSC/NTSC - RG6 minimum  
Display Control + MPEG Streaming - Cat-5 minimum



## Features

- Serial pass-thru operation allows a single Ethernet cable to provide set-top-box and display control, plus IPTV video delivery.
- Custom lengths available for specific mounting requirements
- Available in both male (MM-1273CM) and female (MM-1273CF) versions.

## Pinout

	RS-232 Pin	RJ-11 Pin	Wire Color
RxD	3	3	blue
TxD	2	2	green
GND	5	1	yellow
GND	5	4	red

Note that the RJ-11 pin numbers are for the standard 4-conductor variant. Add 1 to the numbers for RJ-11/6 numbering.



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