

I n t e r n a t i o n a l T e l e c o m m u n i c a t i o n U n i o n

**ITU-T**

TELECOMMUNICATION  
STANDARDIZATION SECTOR  
OF ITU

**J.210**

(11/2006)

SERIES J: CABLE NETWORKS AND TRANSMISSION  
OF TELEVISION, SOUND PROGRAMME AND OTHER  
MULTIMEDIA SIGNALS

Interactive systems for digital television distribution

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**Downstream RF interface for cable modem  
termination systems**

ITU-T Recommendation J.210





## **ITU-T Recommendation J.210**

### **Downstream RF interface for cable modem termination systems**

#### **Summary**

This Recommendation defines the downstream radio frequency interface (DRFI) specifications for:

- an edgeQAM (EQAM) modular device; or
- an integrated cable modem termination system (CMTS) with multiple downstream channels per RF port; or
- an integrated CMTS beyond DOCSIS 2.0.

#### **Source**

ITU-T Recommendation J.210 was approved on 29 November 2006 by ITU-T Study Group 9 (2005-2008) under the ITU-T Recommendation A.8 procedure.