

CATV (UHDTV) Applicable Standards

Standards No.	Standard Name (English translation)	Information
JCTEA STD-002 *1	Multiplex System for Digital Cable Television	Volume 1 Part3,Part5 are applicable *1 Volume 2 ITU-T Rec.J.382 is applicable *3
JCTEA STD-003 *1	Service Information for Digital Cable Television	Part 4 is applicable *1 Of the “descriptors” described in the remainder portions of the Standard, the description related to “advanced cable distribution system” is applicable *3
JCTEA STD-007 *1	Receiver for Digital Cable Television	Part 2 is applicable
JCTEA STD-008 *3	Pass-through Method for Transmission of BS Digital Signals Over Cable Television System	
JCTEA STD-022 *3	RFoG for FTTH Cable Television System	
JCTEA TR-007 *3	Pass-through Method for Transmission of BS Digital / CS Wideband Digital Signal for FTTH Television System	
JLabs SPEC-014 *3	Operational Specification for V-ONU Remote Control	
JLabs SPEC-017	Operational specifications for Advanced ReMUX digital broadcasting (independent broadcasting)	
JLabs SPEC-018	Operational specifications for Advanced ReMUX digital broadcasting (i-HITS)	
JLabs SPEC-019	Operational specifications for Advanced JC-HITS Trans-Modulation	
JLabs SPEC-028	Operational Specifications for Internet Protocol Broadcasting (Independent Broadcasting)	
JLabs SPEC-029 *3	Operational Specification for Hybridcast Service	
JLabs SPEC-030	Operational Specification for Internet Protocol Video on Demand Services	
JLabs SPEC-033 *2	Operational specifications for Advanced BS digital broadcasting Trans-Modulation (J.83 Annex C / J.183) (single QAM)	
JLabs SPEC-034 *2	Operational specifications for Advanced BS digital broadcasting Trans-Modulation (J.83 Annex C / J.183) (multiple QAM)	
JLabs SPEC-035 *2	Operational specifications for Advanced Cable independent broadcasting	Excluding the part which is described as being out of scope. (Chapter 5: Appendix 1, Chapter 6: 6.12, Chapter 9: 9.5, etc.)
JLabs SPEC-039 *3	Operational Specification for Internet Protocol Broadcasting	Volume 2 is applicable
ITU-T Rec.J297(03/ 2018) *3	Requirements and functional specification of cable set-top boxes for 4K ultra-high definition television	Published English version of JLabs SPEC-023

※The standards *1 are the ones added on June 10th, 2017, *2 are the ones added on December 21st, 2018, *3 including those specified in the column of Information are the ones added on December 20th,2019.