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SERIES F: NON-TELEPHONE TELECOMMUNICATION
SERVICES

Multimedia services

Requirements for smart speaker-based intelligent multimedia communication systems

Recommendation ITU-T F.746.13

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ITU-T F-SERIES RECOMMENDATIONS
NON-TELEPHONE TELECOMMUNICATION SERVICES

TELEGRAPH SERVICE	
Operating methods for the international public telegram service	F.1–F.19
The gentex network	F.20–F.29
Message switching	F.30–F.39
The international telemessage service	F.40–F.58
The international telex service	F.59–F.89
Statistics and publications on international telegraph services	F.90–F.99
Scheduled and leased communication services	F.100–F.104
Phototelegraph service	F.105–F.109
MOBILE SERVICE	
Mobile services and multideestination satellite services	F.110–F.159
TELEMATIC SERVICES	
Public facsimile service	F.160–F.199
Teletex service	F.200–F.299
Videotex service	F.300–F.349
General provisions for telematic services	F.350–F.399
MESSAGE HANDLING SERVICES	F.400–F.499
DIRECTORY SERVICES	F.500–F.549
DOCUMENT COMMUNICATION	
Document communication	F.550–F.579
Programming communication interfaces	F.580–F.599
DATA TRANSMISSION SERVICES	F.600–F.699
MULTIMEDIA SERVICES	F.700–F.799
ISDN SERVICES	F.800–F.849
UNIVERSAL PERSONAL TELECOMMUNICATION	F.850–F.899
ACCESSIBILITY AND HUMAN FACTORS	F.900–F.999

For further details, please refer to the list of ITU-T Recommendations.

Recommendation ITU-T F.746.13

Requirements for smart speaker-based intelligent multimedia communication systems

Summary

Recommendation ITU-T F.746.13 specifies requirements for intelligent multimedia communication for various types of smart speaker, including those for the reference architecture, smart devices, signalling and platforms, as well as giving a few typical scenario examples. Recommendation ITU-T F.746.13 also specifies requirements for eliminating differences in multimedia communication and access management of heterogeneous devices, to simplify the construction complexity of intelligent multimedia communication systems (IMCSs), to improve the security and reliability of signalling and multimedia data transmission between smart speakers and IMCSs, with a view to finally guaranteeing high-quality multimedia communication service.

History

Edition	Recommendation	Approval	Study Group	Unique ID*
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In some areas of information technology which fall within ITU-T's purview, the necessary standards are prepared on a collaborative basis with ISO and IEC.

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Table of Contents

		Page
1	Scope	1
2	References.....	1
3	Definitions	2
	3.1 Terms defined elsewhere	2
	3.2 Terms defined in this Recommendation.....	2
4	Abbreviations and acronyms	2
5	Conventions	3
6	Overview of intelligent multimedia communication system.....	3
7	Smart device requirement	4
	7.1 Hardware requirement	4
	7.2 Software requirements	5
	7.3 Artificial intelligent interaction requirement.....	6
8	Signalling requirement	7
	8.1 Codec requirement.....	7
	8.2 Transmission engine requirement.....	7
	8.3 Media streaming requirement.....	7
	8.4 Security requirement	7
9	Platform requirement	7
	9.1 Communication requirements	7
	9.2 Application requirement.....	9
	9.3 Operational requirement.....	9
	Appendix I – Typical use cases and scenarios.....	11
	I.1 Family communication.....	11
	I.2 Family and community security	11
	I.3 Hotel service.....	11
	Bibliography.....	12

