

Technical Specifications of the Judiciary’s Video Conferencing facilities for remote hearings for civil business in the High Court

Introduction

Video Conferencing facilities in the Judiciary provide a direct video link between any locations having similar service provision for real-time video, audio and data communication and transmission. Prior arrangement has to be made in order to ensure equipment compatibility and image shooting position.

Technical Requirements

The technical specifications of the video conferencing facilities of the Judiciary are as follows:

(a) Video Conferencing Unit

Protocol	ITU H.323, SIP and H.320 compliant
Connection	Internet; or Integrated Services Digital Network (“ISDN”)
Speed	Up to 6 Mbps for Internet connection; or Up to 512 kbps for ISDN connection
MCU compatibility	H.241 and H.231
Video resolution	from 352x240 up to 1920x1080
Security	embedded encryption ^[1]
Multi-site conference	up to three (3) remote sites

^[1] VC connection may not be encrypted, depending on the compatibility with the remote VC unit(s)

(b) Camera, Speakers and Microphone

Judiciary Administration

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