

Title:	TVI DVR	Version:	v.3.1.13	Date:	072616
Product:	Hikvision TurboHD DVRs			Page:	1 of 1
Action Required:	None, Information Only				

■ Firmware Release

- TurboHD DVR v3.1.13, Build 160721 Firmware

■ TurboHD DVR Models Affected

DS-7204HGHI-SH	DS-7208HGHI-SH	DS-7216HGHI-SH
DS-7308HQHI-SH	DS-7316HQHI-SH	DS-7332HGHI-SH
DS-9008HQHI-SH	DS-9016HQHI-SH	

■ Compatible IP Camera Information

IP Camera Model	IP Camera Firmware
2xx2 Series	v5.3.0_150513
40xx,41xx,42xx,43xx,6412FWD Series	v5.3.0_150513
1X02,2xx0,2X14 Series	v5.3.0_150513
4026FWD,6026FHWD,iDS-6xxx Series	v5.3.0_150513
4xx5 Series	v5.3.0_150513
2x22FWD, 2x42FWD Series	v5.3.3_150630
IPD DF Series	v5.3.0_150326
IPD DE Series	v5.3.0_150326

■ Firmware Changes

- **Firmware v3.1.13_160721**
Firmware v3.1.13 includes the following changes:

Changes	Google has abandoned SSL recently, which resulted in failure when using our devices to send Gmail e-mails. Added TLS feature to overcome this change by Google.
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