

<b>Title:</b>	TVI DVR	<b>Version:</b>	v.3.1.13	<b>Date:</b>	072616
<b>Product:</b>	Hikvision TurboHD DVRs			<b>Page:</b>	1 of 1
<b>Action Required:</b>	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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