Function Name	Function Description
Prompt cam info when connecting to a camera.	On channel type interface, select a channel number and set as AUTO, the preview small window prompts "Loading…". After getting the stable signal, it displays camera type such as CVI,TVI,AHD,CVBS.
Add fan and chassis temperature display function	Auto read fan and chassis temperature, auto sends out an alarm to alter user(only Multi-HDD models support).
NTP auto resume connecting once it fails.	NTP auto resumes connecting once it fails. It is to guarantee NTP function is OK.
Optimize coaxial control protocol	HDCVI3.0: TVI supports camera zoon, focus, PTZ control. HDCCTV2.0: AHD supports zoom, focus, and PTZ control.
Support more analog cameras.	Add motion detection alarm via coaxial cable. Support IR detection camera.
Optimize digital channel connection capability.	XVR5x32 support 32 digital channels The default bit stream is 1080P/4M; one channel max supports 5M.
Optimize XVR5X32 cascaded noise reduction function	17-32 channel of HDMI2 has optimized noise reduction function.
Compatible with TVI1.0	The XVR can recognize TVI1.0 signal only when TVI1.0 and TVI2.0 are both available.