NF-715 CCTV Tester			
	Display	New 5 inch IPS touch screen, 1920x1080 resolution	
Video Mode	CVBS	1 channel BNC input, NTSC/PAL (Auto adapt)	
		PTZ control, RS485 control, Baud 600-115200bps, compatible with more than 30 protocols such as PELCO-D/P, Samsung, Panasonic etc	
	IP camera test 4K/H.265/H.264	IP Discovery/Quick ONVIF/IPC test /RTSP play /Client APK	
		Rapid Video	Auto view the video, create testing report
		HIKVISION test tool	Support batch activate HIKVISION cameras and modify IP address, modify
			password etc. Self-defined modify channel name, can quickly change H.264 and H.265 video, open wide dynamic mode. Factory restore, etc.
		DAHUA test tool	Support batch activate DAHUA cameras and modify IP address, username and password. Self-defined modify channel name.
	HD Coaxial test *	8MP TVI camera test, 3840 x 2160P 12.5/15 FPS, UTC control/ call OSD menu	
		8MP CVI camera test, 3840 x 2160P 12.5/15 FPS, UTC control / call OSD menu	
		8MP AHD test, 3840 x 2160P 15FPS, UTC control / call OSD menu	

		Auto HD app, auto recognize HD coax camera type and resolution, support snapshot, video record& playback, coaxial PTZ & call OSD menu
	HDMI input*	1 channel HDMI input, support 4K 30FPS. The resolution as follow: 4K_3840 x 2160/2K_2560 x 1440P/ 1920×1080P /1920×1080i /720×480P /720×576P /1280×720P/1024×768P/1280×1024P /1280×900P /1440×900P, etc
	VGA input*	1 channel VGA input, support 2048 x 1152 60FPS. The resolution as follow: 2048 x 1152P/ 1920 x 1200P 60FPS/1920×1080P 60FPS /1792×1344P 60FPS /1680x 1050P 60FPS/(1600x1200P/900P 60FPS)/1440x900P 60FPS/1360x768P 60FPS/(1280x1024/960/800/768/720P 60FPS)/1152x870P 60FPS/1024x768P 60FPS/800x600P 60FPS/600x480P 60FPS.
Power output	Zoom Image	4x zoom, to enlarge image, Screen snapshot, record, save, view and record and play back
	12V/3A power	Output DC12V/3A
	PoE power output	48V PoE power output, max power 25.5W
Cable test	UTP cable test	Test UTP cable connection status and display on the screen. Can detect the near-end, mid-end and far-end fault point of the network cable crystal head.
	RJ45 TDR cable test	Test cable pair status, length, attenuation, reflectivity, impedance, skew, can create test report. measurement range 180M.
Tester Play	Screen projection: Tester, mobile phone and PC display at the same time (For android version mobile phone)	
Network test	Trace route, Link monitor, DHCP server, port flashing, Ping test	
	Built in WIFI, speeds 150M, display wireless camera image	
Audio test	1 channel audio signal input, test whether sound normal.	
	Display DC 12V input & output voltage and power in real time	

Data monitor	Captures and analyzes the command data from controlling device, also can send hexadecimal
	DC 12V 1A
Battery	Built-in 7.4V Lithium ion battery , 3350mAh
	After charging 3-4 hours, normal working time 5 hours
Operation setting	OSD menu, select your desired language: English, Chinese, Korean, Russian, Italian, French, Polish, Spanish, Japanese, Deutsch, Turkish Portuguese, Czech etc
	1-30 (mins)
Working Temperature	“-10℃-+50℃”
	30%-90%
Dimension/ Weight	183mm x 110mm x 36.5mm / 0.8kg