







	IP CAMERA TC-C34QN SPEC:15W/E/2.8MMV4.2- 4 Mpx 2.8 mm TIANDY	TV OR MONITOR MOUNT BRATECK-LP77-44T	MICROPHONE CABLE KM-4/M	TV OR MONITOR MOUNT AX-SATURN RED EAGLE	AHD, HD-CVI, HD-TVI, CVBS, TCP/IP DVR DS-7316HOHI-K4 16 CHANNELS +eSATA Hikvision	ROUTER RG-EG310GH-E REYEE
						
	101.89 CHF 101.89 CHF	11.69 CHF 11.69 CHF	0.37 CHF 0.37 CHF	21.65 CHF 21.65 CHF	841.84 CHF 841.84 CHF	306.86 CHF 306.86 CHF
Sensor	1/2.9" Progressive Scan CMOS	...	...	...	...	...
Standard	IP	...	...	...	AHD, HD-CVI, HD-TVI, PAL	...
Standards	...	...	...	...	...	IEEE 802.3, IEEE 802.3u, IEEE 802.3x, 802.3z
In section	...	...	100 m . Price for 1m when buying a whole roll	...	...	...
Inner conductor	...	...	Cu Stranded wire : 20 x 0.12 mm	...	...	...
LAN ports	...	...	...	...	...	• 6 x LAN 10/100/1000 Mbps (RJ-45) • 3 x LAN/WAN 10/100/1000 Mbps (RJ-45)
Shield	...	...	PVC	...	...	...
Video inputs	...	...	...	...	16 pcs BNC - HD-TVI / AHD / HD-CVI / CVBS	...
WAN interface	...	...	...	...	...	• 1 x WAN x 10/100/1000 Mbps (RJ-45)
Mounting standard	...	VESA 100, 150, 200, 200x100, 300, 300x200, 400x200 400x300, 400	...	VESA 75, 100, 200, 200 x 100, 300, 400 x 200, 400	...	...
Braid	...	...	Cu Stranded wire : 32 x 0.1 mm	...	...	...
LED indicators	...	...	...	...	...	Status, Link/Act
Outer coating	...	...	Ø 4.0 mm PVC	...	...	✓
Screen size range	...	32" ... 70"	...	23" ... 56"	...	...
DDNS	...	...	...	...	...	✓
Coating color	...	...	Black	...	...	...
Bearing capacity	...	75 kg	...	45 kg	...	...
Video outputs	...	...	...	...	1 pcs HDMI 4K 1 pcs VGA 1 pcs CVBS - BNC socket	✓
DHCP server	...	...	...	...	...	✓
Distance from mounting surface	...	47 mm	...	81 ... 360 mm	...	...
Audio inputs	...	...	...	...	4 pcs CINCH	...
Port USB	...	...	...	...	...	...
Audio outputs	...	...	...	...	2 pcs CINCH	...
Firmware update	...	...	...	...	...	✓
Power supply PoE	...	...	...	...	...	...
Resolution	2688 x 1520 - 4 Mpx , 2560 x 1440 - 3.7 Mpx , 2304 x 1296 - 3 Mpx , 1920 x 1080 - 1080p , 1280 x 720 - 720p	...	...	...	...	...
Tilt adjustment	...	-10° ... 4°	...	-12° ... 12°	...	...
Lens	2.8 mm	...	...	...	...	...
Horizontal rotation	...	...	...	-90° ... 90°	...	...
View angle	100°	...	...	...	...	...
Rotation in the plane of the screen	...	...	...	...	...	...
Range of IR illumination	50 m	...	...	...	...	...
Number of compression levels	...	...	...	...	6	...
White light LED illuminator range	15 m	...	...	...	...	...
Memory card slot	—	...	...	...	...	...
Protections	...	...	...	...	...	• ACL • IP-MAC Binding • MAC addresses filtering • Support for dynamic ARP mapping and static table • NAT / NAPT • Port Mapping • Mechanisms to prevent the most common types of DoS (Denial-of-Service) attacks
Image compression method	S+265 / H.265 / H.264	...	...	...	H.265 / H.265+ / H.264 / H.264+	...
Management interface	...	...	...	...	...	• Ruijie Cloud Central Management System • Configuration using the Ruijie Reeye application • Remote management • Web browser
Audio	• Microphone built-in • Audio transmission via network	...	...	...	...	...
Main stream frame rate	25 fps @ 4 Mpx
WEB Server	Built-in
Max. number of on-line users	2
ONVIF	✓

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Monday-Friday: 8.00-19.00 / Saturday: 8.00-14.00

Access from PC	Port no.: 3000 or access by a cloud (P2P) - PC: Free application Easy7 Smart Client Express					
Main features						<ul style="list-style-type: none"> • VPN networks: IPsec VPN, Open VPN, L2TP VPN, PPTP VPN, etc. • Static / dynamic routing • WAN : PPPoE, PPTP, L2TP • DHCP client/server support • Access Control List - ACL package filtering based on source and destination IP addresses • Rate limit • Load balance • NAT • Reboot schedule • View topology and network status • RESET button
Intelligent image analysis	<ul style="list-style-type: none"> • crossing the line (tripwire) • intrusion 					
Image records resolutions					<ul style="list-style-type: none"> • HD-TVI : 3 Mpx - 1920 x 1536, Channels 1/2/3/4, • AHD / HD-CVI / HD-TVI : 4M-N - 1280 x 1440 , 1080p - 1920 x 1080 , 1080N - 960 x 1080 , 720p - 1280 x 720, • CVBS : - 704 x 576 • IP : max. 6 Mpx - 3072 x 2048 	
Operation temp						0 °C ... 40 °C
Permissible relative humidity						10 % ... 90 % (non-condensing)
Power consumption	≤ 7 W					≤ 15 W
Housing	Compact - Metal + Plastic					
Recording speed adjustment					<ul style="list-style-type: none"> 6 Mpx IP @ 1 ... 25 fps 4M-N @ 1 ... 15 fps 3 Mpx @ 1 ... 15 fps 1080p @ 1 ... 15 fps 1080N @ 1 ... 25 fps 720p @ 1 ... 25 fps 960H @ 1 ... 25 fps 	
"Index of Protection"	IP67					
Mechanical protection class	—					
Operation temp	-30 °C ... 60 °C					
Operation modes					16 x AHD / HD-CVI / HD-TVI / CVBS / IP + 2 x IP	
Recording modes					Manual, Sensor, Motion detection, Schedule	
Supported hard drives					4 x 10 TB SATA + 1 x eSATA	
External storage devices backup					Backup to USB drive (pendrive, external drive)	
Searching and playback the records					Records searching: timeline or file list. Playback: forward, fast, slow. Playback max. 16 cameras in the same time	
Network interface	10/100 Base-TX (RJ-45)				1 x RJ-45 - 10/100/1000 Base-T	
Network functions					Network Client Software and IE browser: live view, playback and backup of the records, partial configuration of the recorder parameters	
Network protocols					TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP, HTTPS, SNMP, ONVIF	
USB					<ul style="list-style-type: none"> • 1 pcs USB 3.0 • 2 pcs USB 2.0 	
Mobile phones support	<ul style="list-style-type: none"> Port no.: 3000 or access by a cloud (P2P) • Android: Free application EasyLive Plus • iOS (iPhone): Free application EasyLive Plus 				<ul style="list-style-type: none"> Port no.: 8000 or access by a cloud (P2P) Android: Free application iVMS-4500 iOS (iPhone): Free application iVMS-4500 	<ul style="list-style-type: none"> Android: Free application Ruijie Reyee iOS (iPhone): Free application Ruijie Reyee
Default IP address	DHCP or 192.168.1.2				DHCP or 192.168.1.64	
Default admin user / password	admin / - The administrator password should be set at the first start				admin / - The administrator password should be set at the first start	
Web browser access ports	80, 433, 3000, 3001, 3002, 23002				80	
PC client access ports	3000, 3001				8000	
Mobile client access ports	3000, 3001				8000	
Port ONVIF	80				80	
RTSP URL					<ul style="list-style-type: none"> • rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no01/ • Main stream • rtsp://user:password@192.168.1.64:554/Streaming/Channels/channel_no02/ • Sub stream 	
Alarm inputs / outputs	—				16 / 4	

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PTZ control	• Control compatible with coax HD-TVI Hikvision • RS-485 - Many protocols	...
Motion Detection	...	...	...	...	• Split the screen into zones : 22 x 18 motion zones	...
Main features	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Day/night mode • Possibility to change the resolution, quality and bit rate	...	...	...	<ul style="list-style-type: none"> • Intelligent image analysis : crossing the line (tripwire), intrusion, people counting • Heat map - the selection in the image by corresponding colors the areas with different traffic 	...
Mouse support	...	...	...	...	✓	...
IR remote controller in the set	...	...	...	...	—	...
Power supply	<ul style="list-style-type: none"> • PoE (802.3af), • 12 V DC / 590 mA	...	...	...	100 ... 240 V AC	100 ... 240 V AC, 50 / 60 Hz
Color	White	Black	...	Black	Black	...
Weight	0.23 kg	2 kg	...	4.02 kg	4.50 kg	2.4 kg
Dimensions	164 x 72 x 72 mm	570 x 430 x 47 mm	...	433 x 150 x (81 ... 360) mm	440 x 405 x 75 mm	440 x 207 x 44 mm
Supported languages	Polish, English, Chinese, Spanish, Korean, Italian, Turkish, Russian, Thai, French, Dutch, Hebrew, Arabic, Vietnamese, German, Ukrainian, Portuguese, Albanian	...	...	...	Polish, English, Bulgarian, Croatian, Czech, Danish, Estonian, Greek, Spanish, Dutch, German, Norwegian, Portuguese, Russian, Romanian, Serbian, Slovak, Slovenian, Swedish, Turkish, Hungarian, Italian	...
Manufacturer / Brand	TIANDY	...	...	RED EAGLE	Hikvision	RUIJIE / REYEE
SAP Code	300219954	...
Guarantee	3 years	2 years	2 years	2 years	3 years	2 years



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