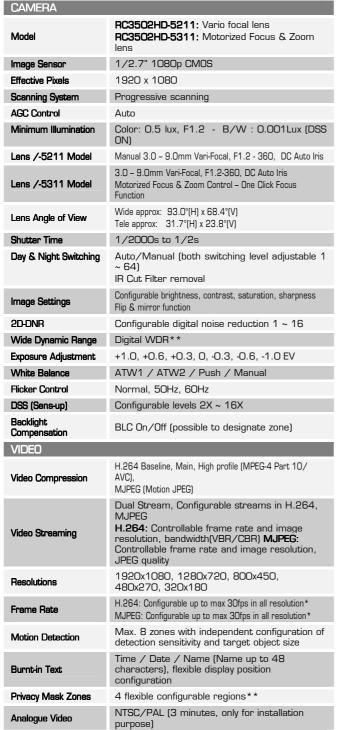
RC 3502 HD - 5211 / 5311

H.264 Full HD Outdoor Fixed IP Dome Camera

- Full HD1080p @ 30fp
- 5311 Model fit with Remote Zoom/Focus Control (One Click AF)
- Video Compression: H.264, MJPEG
- True Day/Night and WDR
- Video Dual Stream, Two-way Audio with G.711
- MicroSD/SDHC Memory Card Slot
- ONVIF Support, PoE (IEEE 802.3af)
- Embedded VCA Technology Video Analytics
- Vandal Proof IK-10 / IP66 Protection Ration







. more than standard



AUDIO		
Audio input / output	Line-In: 1.43Vp-p, 39 K Ω Line-Out: 46mW Power, 16 Ω	
Compression Format	G.711-uLaw	
NETWORK		
Ethernet Standard	10 / 100 Base-T	
Protocol	GoS Layer 3 DiffServ, TCP/IP, UDP/IP, HTTP, RTSP, RTCP, RTP/UDP, RTP/TCP, mDNS, UPnP™, SMTP, DHCP, DNS, DynDNS, NTP, SNMPv1/v2c/v3(MIB-II), IGMP, ICMP, SSLv2/v3, TLSv1	
Users Connection	Live viewing for up to 10 clients	
Security	Multi-level access with password protection	
GENERAL		
I/O Terminal	1x Alarm In - max 50mA@5VDC, TTL 1x Alarm Out - max 50mA@24VDC, TTL	
Edge Storage	1x MircoSD/MicroSDHC card slot (card not included) (Recommend Class 4 and higher for HD recording)	
Application Programming Interface	Software Development Kit (SDK) available ONVIF compliant (release V1.4.0.x or higher)	
Approvals	FCC, CE, KC, IP66, IK-10, RoHs	
ELECTRICAL		
Power Source	12V DC / PoE (IEEE 802.3af)	
Power Consumption (Approx)	RC3502HD-5211: 14.16W @ DC 12V RC3502HD-5311: 15.12W @ DC 12V	
ENVIROMENT		
Heater	Heater Unit	
Operation Temperature	DC12V: -40°C ~ 50°C (-40°F ~ 122°F) PoE: 0°C ~ 50°C (32°F ~ 122°F) Cold Start DC12V: -20°C (-4°F) / PoE: 0°C (32°F)	
Operating Humidity	Up to 85% RH, Non-condensing	
MECHANICAL		
Material	Aluminum Die Casting, Anti-vandal bubble (PC)	
Color	White	
Dimension	Housing: 155(Φ) x 129(H) mm, Dome: 100(Φ) mm	
Weight (Approx)	1.2kg (2.64 lbs)	

- * When VCA is activate, frame rate is limit to max15fps@1080p. Limitations are based on V.1.5.0 firmware release and could be changed without notice.
- ** Function support with V1.5.0 release

RC 3502 HD - 5211 / 5311



VIDEO CONTENT ANALYSIS (Included as Standard)	
High Performance	Advanced tracking algorithm and low false alarm rate
Easy to Use	Intuitive web browser interface
Detection Zones and Rules	Up to 40 zones (multi-segment polygons and lines) 60 VCA filter rules in total
On-screen Display	Real-time display of tracking data and events
Tamper Detection	Recognize camera tampering via VCA detection
Event Actions	Notification service via TCP/IP, HTTP, multicast or email text messages with snapshot, DO-contact, file upload on FTP server, local SD memory card recording * *

VIDEO CONTENT ANALYSIS (Option extension License)		
Available License	VCAcountIP, VCAaccessIP, VCAsurveillanceIP, VCAadvancedIP	
VCA Detection Filters	Enter, Exit, Appear, Disappear, Stop, Direction, Dwell, Speed, Tailgating, Object Classification,	
VCA Features	- Up to 20 Onscreen Counter Displays, Counting-Line for accuracy people and vehicle counting, - VCA Event Metadata Streaming (RTSP/RTP), - VCA calibration for right object size detection	
Info VCA	Details regarding supported VCA filters and features of the different extension licenses find on 'Filter Matrix VCA License' document	
ACCESSORIES		
Mounting Adapter	FMB-3502 - Flush Mount Bracket WMB-3000 – Wall Mount Bracket CMB-3000 – Ceiling Mount Bracket PMA-3000 – Pole Mount Adapter CMA-3000 – Corner Mount Adapter	

Dimension: (Unit: mm)

