

QCTEK RP / RS 系列是一款高效能、高可靠性、具備強大處理能力的多功能影像應用伺服器，其優異的穩定性與可擴充的特性，可依應用需求搭載，為客戶提供完整的解決方案。

- ▶ 採用 x86 架構，提供卓越的 Intel CPU 執行效能，支援 4K 以上高畫質影像處理
- ▶ 採用嵌入式 Windows IoT (Windows Embedded) 10 / 11 / Server
- ▶ 工業級設計，運作穩定，並具備雙電源保護機制 (Dual-Power Supply) 適用於高效能工作站應用
- ▶ 通過多項國際認證，包括 BSMI、CE、FCC、VCCI，並符合 NDA 與 TAA 法規規範
- ▶ 優異的模組化設計，提供高度擴充性與極佳的安裝彈性
- ▶ 大容量硬碟儲存空間、豐富 I/O 介面，滿足多元應用需求
- ▶ 可搭載 VMS 影像管理系統支援管理 16 ~ 512 路影像，CMS 中央管理系統管理 16 / 32 / 64 台 NVR
- ▶ 影像壓縮格式 H.265 / H.264 / MPEG4 / M-JPEG
- ▶ 影像輸入格式支援 IP / AHD / HDTV / HDCVI / CVBS / SDI



RP2000 / xMR-8xx

- 36-144 channel
- 2+2 HDD (optional) SATA (up to 26TB)
- Intel® RST and external RAID systems
- RAID Level 0 / 1 / 5 / 10
- 12Gb/s SAS x 2, e-SATA (optional) or iSCSI



RP4000 / xMR-8xx (4U)

- 36-144 channel
- 4+4 HDD (optional) SATA (up to 26TB)
- Intel® RST and external RAID systems
- RAID Level 0 / 1 / 5 / 10
- 12Gb/s SAS x 2, e-SATA (optional) or iSCSI



RS2000 / SV-xx08

- 36-144 channel
- 8 Removable 3.5" HDD Trays (up to 26TB)
- Intel® RST and external RAID systems
- RAID Level: 0 / 1 / 5 / 10
- 12Gb/s SAS x 2, e-SATA (optional) or iSCSI



RS2000A / SVR-xx08

- 36-512 channel
- 8 x 3.5" Hot-swap HDD Bays (up to 26TB)
- Hardware RAID and external RAID systems
- RAID Level 0, 1, 1E, 3, 5, 6, 10, 30, 50, 60
- 12Gb/s SAS x 2, e-SATA (optional) or iSCSI



RS2000B / SVR-xx12

- 36-512 channel
- 12 x 3.5" Hot-swap HDD Bays (up to 26TB)
- Hardware RAID and external RAID systems
- RAID Level 0, 1, 1E, 3, 5, 6, 10, 30, 50, 60
- 12Gb/s SAS x 2, e-SATA (optional) or iSCSI



RS3000 / SVR-xx16

- 36-512 channel
- 16 x 3.5" Hot-swap HDD Bays (up to 26TB)
- Hardware RAID and external RAID systems
- RAID Level 0, 1, 1E, 3, 5, 6, 10, 30, 50, 60
- 12Gb/s SAS x 2, e-SATA (optional) or iSCSI

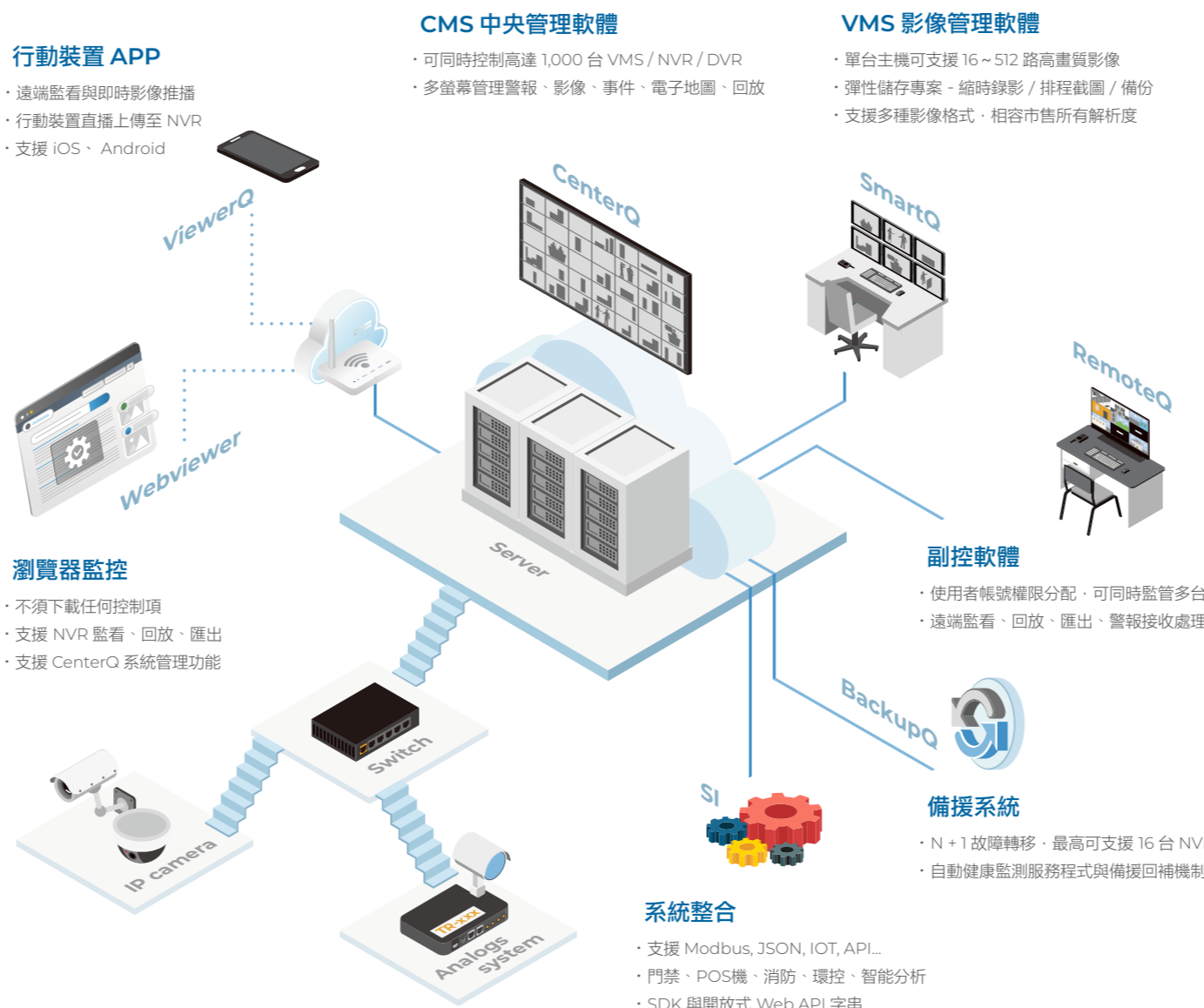


RS4000 / SVR-xx24

- 36-512 channel
- 24 x 3.5" Hot-swap HDD Bays (up to 26TB)
- Hardware RAID and external RAID systems
- RAID Level 0, 1, 1E, 3, 5, 6, 10, 30, 50, 60
- 12Gb/s SAS x 2, e-SATA (optional) or iSCSI



- ▶ 最新 GPU 硬體加速解碼技術，有效降低 CPU 使用率，提升整體系統效能
- ▶ 支援高達 2,048 路、總畫素超過 1.6 億高畫質影像輸入，並可同時輸出至 16 螢幕以上
- ▶ 單畫面高達 144 分割顯示，支援 2,048 圖層之專業電子地圖，輕鬆掌控複雜監控場域
- ▶ 第三方系統整合，客製化功能開發與用戶軟體維護服務，提升使用者體驗



詮創科技有限公司
Surveillance · Audiovisual · Networks

地址: 新北市板橋區三民路一段212號3樓
電話: 02-8221-2051 · 傳真: 02-8221-2052



SURVEILLANCE

▶ Family Brochure



專案型網路攝影機



TD2510

- Fixed Lens 2.8mm
- 30/25fps@1920x1080
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CE, FCC



TD2540

- Zoom Lens 2.8~12mm
- 60fps@1920x1080
- Color 0.001 Lux
- **BNC (TVI / AHD)**
- ONVIF Profile S, G, T
- Cert via TAF: CE, FCC



TDV2540-M

- Zoom Lens 2.8~12mm
- 60fps@1920x1080
- Color 0.001 Lux
- **BNC (TVI / AHD)**
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP68, IK10



TB2550-M

- Zoom Lens 2.8~12mm
- 60fps@1920x1080
- Color 0.001 Lux
- **BNC (TVI / AHD)**
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP68, IK69K, IK10



TB2570-M

- Zoom Lens 5~50mm
- 60fps@1920x1080
- Color 0.001 Lux
- **BNC (TVI / AHD)**
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP68, IK69K, IK10



TB2516

- Fixed Lens 2.8mm
- 30/25fps@1920x1080
- Color 0.001 Lux
- ONVIF Profile S, T
- Cert via TAF: CE, FCC, IP67, IK10



TB2550A-M

- Zoom Lens 2.8~12mm
- 30/25fps@1920x1080
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP67, IK10



TB5516

- Fixed Lens 2.8mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S, T
- Cert via TAF: CE, FCC, IP67, IK10



TB5530A

- Fixed Lens 2.8mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S
- Cert via TAF: CE, FCC, IP67, IK10



TB5550A-M

- Zoom Lens 2.8~12mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP67, IK10



TD5540

- Zoom Lens 2.8~12mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- **BNC (TVI / AHD)**
- ONVIF Profile S, G, T
- Cert via TAF: CE, FCC



TDV5540-M

- Zoom Lens 2.8~12mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- **BNC (TVI / AHD)**
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP68, IK10



TB5530

- Fixed Lens 2.8mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CE, FCC, IP68, IK10



TB5550-M

- Zoom Lens 2.8~12mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- **BNC (TVI / AHD)**
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP68, IK69K, IK10



TB5570-M

- Zoom Lens 5~50mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- **BNC (TVI / AHD)**
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP68, IK69K, IK10



TDV2516

- Fixed Lens 2.8mm
- 30/25fps@1920x1080
- Color 0.001 Lux
- ONVIF Profile S, T
- Cert via TAF: CE, FCC, IP67, IK10



TDV2540A-M

- Zoom Lens 2.8~12mm
- 30/25fps@1920x1080
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP67, IK10



TDV5516

- Fixed Lens 2.8mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S, T
- Cert via TAF: CE, FCC, IP67, IK10



TDV5530A

- Fixed Lens 2.8mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S
- Cert via TAF: CE, FCC, IP67, IK10



TDV5540A-M

- Zoom Lens 2.8~12mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP67, IK10



TSD5510IR

- Zoom Lens 5~50mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: TAICS(Cyber) CE, FCC, IP66, IK10



TSD5530IR

- Zoom Lens 4.7~141mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP66, IK10



TSD5540IR

- Zoom Lens 4.3~170mm
- 30/25fps@2592x1944
- Color 0.197 Lux
- ONVIF Profile S, G, T, M
- Cert via TAF: CNS16120 CE, FCC, IP66, IK10



TX5550

- CS Mount
- 30/25fps@2592x1944
- Color 0.001 Lux
- **BNC (TVI / AHD)**
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120, CE, FCC



TBN5550-M

- Zoom Lens 2.8~12mm
- 30/25fps@2592x1944
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: **NEMA-4X** CE, FCC, IP68, IK69K, IK10



TDV8540-M

- Zoom Lens 2.7~13.5mm
- 30/25fps@3840x2160
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP68, IK10



TB8550-M

- Zoom Lens 2.7~13.5mm
- 30/25fps@3840x2160
- Color 0.001 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CNS16120 CE, FCC, IP68, IK69K, IK10



TPB8515

- Lens 2.8mm x2, 180°
- 30/25fps@5120x1440
- Color 0.098 Lux
- ONVIF Profile S, G, T, M
- Cert via TAF: CE, FCC, IP66, IK10



TB8540VT-M

- Visible and Thermal Lens
- 30/25fps@3864x2192
- Color 0.04 Lux
- Temp. Range: -100~200°C
- ONVIF Profile S, G, T, M
- Cert via TAF: CNS16120 CE, FCC, IP66



TFV12530

- Lens 1.8mm, 360° Fisheye
- 30/25fps@4048x3040
- Color 0.05 Lux
- ONVIF Profile S, G, T
- Cert via TAF: CE, FCC, IP66, IK10

網路/類比攝影機

4 in 1 Analog Cameras



AC-T530B

- Fixed Lens 2.8mm
- 30/25fps@2592x1944
- Color 0.1 Lux
- BNC 4 in 1 Video output
- Cert via TAF: CE, FCC, IP67, IK10



AC-T530D

- Fixed Lens 2.8mm
- 30/25fps@2592x1944
- Color 0.1 Lux
- BNC 4 in 1 Video output
- Cert via TAF: CE, FCC, IP67, IK10

AI License Overview



All-in-One

Includes a full set of core AI features capable of detecting people, vehicles, and objects — such as area intrusion (VF), loitering, line crossing, crowd gathering, entry/exit counting, queue monitoring, and general object recognition.

Optional

Enables one advanced feature per camera, such as auto-tracking, fall detection, parking space detection/LPR, fire/smoke detection, safety gear recognition, water level monitoring, or garbage detection — tailored for specific scenarios.

單機錄影主機系列

TN series H.265 NVR

- ▶ H.265 compression NVR
- ▶ 4K ultra HD quality per/CH
- ▶ HDMI/ VGA/ CVBS video output
- ▶ Active Event Notification
- ▶ Versatile remote control
- ▶ Intelligent detection



TN-1816N

- 16ch IP cameras
- 24TB SATA HDD x 8

TN-1836N

- 36ch IP cameras
- 24TB SATA HDD x 8

TN-1864N

- 64ch IP cameras
- 24TB SATA HDD x 8



TN-1109N

- 9ch IP cameras
- 24TB SATA HDD x 1
- External eSATA disk array x 1



TN-1216N

- 16ch IP cameras
- 24TB SATA HDD x 2
- External eSATA disk array x 1 (HDDx1)



TN-1109P

- 8ch IP cameras w/PoE
- 24TB SATA HDD x 1
- External eSATA disk array x 1



TN-1216P

- 16ch IP cameras w/PoE
- 24TB SATA HDD x 2
- External eSATA disk array x 1 (HDDx1)

TR series Hybrid XVR

- ▶ H.265 compression
- ▶ 4K ultra HD quality per/CH
- ▶ IP/ TVI/ CVI/ Analog HD/ 960H
- ▶ HDMI/ VGA/ BNC video output
- ▶ Active Event Notification
- ▶ Expandable via SATA to eSATA cable
- ▶ Versatile remote control
- ▶ Intelligent detection
- ▶ Support coaxial audio



TR-1104HA

- 4 pentabrid channels
- 24TB SATA HDD x 1
- External eSATA disk array x 1



TR-1108HA

- 8 pentabrid channels
- 24TB SATA HDD x 1
- External eSATA disk array x 1



TR-1216HA

- 16 pentabrid channels
- 24TB SATA HDD x 2
- External eSATA disk array x 1



TR-1432HA

- 32 pentabrid channels + 4 IP
- 24TB SATA HDD x 4
- External eSATA disk array x 1 (HDDx3)

QCTEK CO., LTD.

Surveillance · Audiovisual · Networking

Copyright © 2026 QCTEK CO., LTD. All rights reserved. Information and specifications are subject to change without notice. No part of this material may be reproduced or transmitted in any form without prior written permission from QCTEK CO., LTD.

