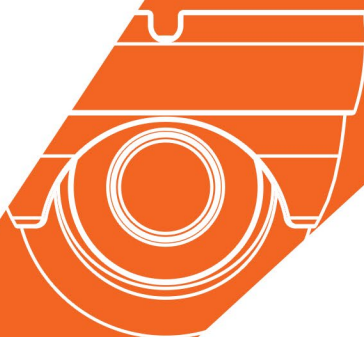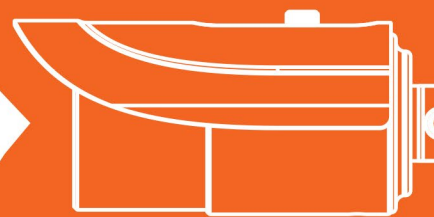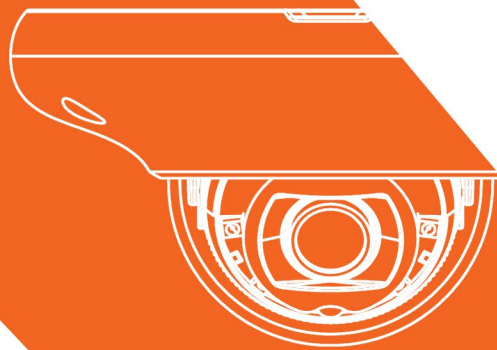# NUVICO® Xcel

Product
CATALOG

NETWORK CAMERAS

NVRS

HD-TVI CAMERAS

HD-TVI DVRS

SOFTWARE

About NUVICO

NUVICO is a security industry leading brand and manufacturer of cutting-edge video surveillance equipment, offering the latest technologies in HD analog and IP video surveillance.

Protect what matters most with Nuvico. In an age where every day video surveillance is necessary, Nuvico offers fully scalable HD-TVI and IP solutions that are fully integrated with the latest in H.265 compression and superior image quality. Feature rich CMS software and mobile apps from Nuvico allow for flexible system monitoring on your computer or on the go using your mobile device.

Backed by a strong global leading R&D team, Nuvico strives to provide the latest innovations and features at market competitive pricing. Nuvico video surveillance systems are successfully installed in a wide range of vertical markets including residential, retail, education, healthcare, and many others.

BECOME A NUVICO DEALER

Benefits:

- Offer your customers a product line that protects your margins
- Offer your customers a brand that is not oversaturated in the marketplace
- Industry leading technical support
- Prioritized RMA service
- Get leads in your area

Take advantage of this great opportunity and sign up today!

Introducing the NUVICO Xcel Series Product Line

Nuvico Xcel is an affordable line of cutting edge video surveillance equipment, perfect for securing any home or business. Nuvico Xcel surveillance systems have grown increasingly popular with security professionals and their customers, offering tremendous value and ease of installation while being packed with the latest security technology.

Nuvico Xcel Series Highlights:

> 8/32 Channel H.265 NVRs with Up to 8MP Recording and 4K UHD Video Output

> 4MP H.265 Indoor/Outdoor IP Cameras

> 4/8/16/32 Channel 2MP and 5MP HD-TVI Recorders

> 2MP and 5MP Indoor/Outdoor HD-TVI Cameras

> Nuvico Xcel CMS Fully Accessible Remotely from a Mac or PC

> Nuvico Xcel Mobile App for iOS and Android Devices

3 YEAR WARRANTY

2MP HD-TVI CAMERAS

TCT-2M-OV2

Xcel Series 2MP Indoor/Outdoor IR Day/Night Vandal Dome HD-TVI Camera

Highlights:
- 30FPS @ 1080p
- 2.8mm Lens
- IR Range Up to 65 Feet
- Smart IR, DWDR, DNR, Day/Night
- Outdoor IP66, Vandal-proof IK10
- 12VDC

TCT-2M-E2

Xcel Series 2MP Indoor/Outdoor IR Day/Night Eyeball HD-TVI Camera

Highlights:
- 30FPS @ 1080p
- 2.8mm Lens
- IR Range Up to 65 Feet
- Smart IR, DWDR, DNR, Day/Night
- Outdoor IP66
- 12VDC

TCT-2M-B2

Xcel Series 2MP Outdoor IR Day/Night Bullet HD-TVI Camera

Highlights:
- 30FPS @ 1080p
- 2.8mm Lens
- IR Range Up to 100 Feet
- Smart IR, DWDR, DNR, Day/Night
- Outdoor IP66
- 12VDC

5MP HD-TVI CAMERAS

TCT-5M-OV3

Xcel Series 5MP Indoor/Outdoor IR Day/Night Vandal Dome HD-TVI Camera

Highlights:
- 20FPS @ 5MP
- 3.6mm Lens
- IR Range Up to 65 Feet
- Smart IR, DWDR, DNR, Day/Night
- Outdoor IP66, Vandal-proof IK10
- 12VDC

TCT-5M-E3

Xcel Series 5MP Indoor/Outdoor IR Day/Night Eyeball HD-TVI Camera

Highlights:
- 20FPS @ 5MP
- 3.6mm Lens
- IR Range Up to 65 Feet
- Smart IR, DWDR, DNR, Day/Night
- Outdoor IP66
- 12VDC

TCT-5M-B3

Xcel Series 5MP Outdoor IR Day/Night Bullet HD-TVI Camera

Highlights:
- 20FPS @ 5MP
- 3.6mm Lens
- IR Range Up to 100 Feet
- Smart IR, DWDR, DNR, Day/Night
- Outdoor IP66
- 12VDC

2MP HD-TVI PTZ CAMERA

NTCT-3M-IRPTZ20

Xcel Series 20x Optical Zoom 2MP Outdoor IR Day/Night PTZ HD-TVI Camera

Highlights:
- HD-TVI/AHD: 30FPS @ 2MP
- IP: 30FPS @ 3MP
- 5.5-110mm 20x Optical Zoom Lens
- IR Range Up to 300 Feet
- WDR, DNR, Day/Night, Two-way Audio
- Outdoor IP66, Vandal-proof IK10
- 24VAC/24VDC

NUVICO OLD FOR NEW TRADE-IN PROGRAM

Still running an old obsolete recorder?
Trade-in and get up with the latest technology today!

With video surveillance technology changing rapidly, it can be a challenge to keep your system current. The NUVICO Old for New Trade-in Program is your path to today. No longer are you stuck with a discontinued recorder that doesn't offer the latest features, security patches or mobile apps. You will have the capability to integrate your existing cameras as well as ability to add those of the latest HD and 4K resolution.

Now accepting trade-ins on just about any competitor model recorders!

2MP HD-TVI RECORDERS

TD-L400

Xcel Series 4 Channel HD-TVI + 1 Channel IP DVR
60FPS @ 1080p with Up to 10TB Max Storage

Models:
TD-L402 / 2TB
TD-L403 / 3TB
TD-L404 / 4TB
TD-L406 / 6TB
TD-L408 / 8TB
TD-L410 / 10TB

Highlights:
- Records 4 Channels HD-TVI, HD-CVI, AHD or Analog
  Up to 60FPS Total @ 1080p
- Records 1 Channel IP Up to 30FPS @ 1080p
- H.264
- Up to 10TB Max Storage
- HDMI / VGA / BNC

TD-L800

Xcel Series 8 Channel HD-TVI + 1 Channel IP DVR
96FPS @ 1080p with Up to 10TB Max Storage

Models:
TD-L802 / 2TB
TD-L803 / 3TB
TD-L804 / 4TB
TD-L806 / 6TB
TD-L808 / 8TB
TD-L810 / 10TB

Highlights:
- Records 8 Channels HD-TVI, HD-CVI, AHD or Analog
  Up to 96FPS Total @ 1080p
- Records 1 Channel IP Up to 15FPS @ 3MP
- H.264
- Up to 10TB Max Storage
- HDMI / VGA / BNC

5MP HD-TVI RECORDERS

TD-PL800

Xcel Series 8 Channel HD-TVI + 4 Channel IP DVR
80FPS @ 5MP with Up to 20TB Max Storage

Models:
TD-PL802 / 2TB
TD-PL803 / 3TB
TD-PL804 / 4TB
TD-PL806 / 6TB
TD-PL808 / 8TB
TD-PL812 / 12TB
TD-PL816 / 16TB
TD-PL820 / 20TB

Highlights:
- Records 8 Channels HD-TVI, HD-CVI, AHD or Analog
  Up to 80FPS Total @ 5MP
- Records 4 Channels IP Up to 120FPS @ 4MP
- H.264
- Up to 20TB Max Storage
- HDMI / VGA / BNC

TD-PL1600

Xcel Series 16 Channel HD-TVI + 4 Channel IP DVR
160FPS @ 5MP with Up to 20TB Max Storage

Models:
TD-PL1602 / 2TB
TD-PL1603 / 3TB
TD-PL1604 / 4TB
TD-PL1606 / 6TB
TD-PL1608 / 8TB
TD-PL1612 / 12TB
TD-PL1616 / 16TB
TD-PL1620 / 20TB

Highlights:
- Records 16 Channels HD-TVI, HD-CVI, AHD or Analog
  Up to 160FPS Total @ 5MP
- Records 4 Channels IP Up to 120FPS @ 4MP
- H.264
- Up to 20TB Max Storage
- HDMI / VGA / BNC

TD-P1600

Xcel Series 16 Channel HD-TVI + 4 Channel IP DVR
160FPS @ 5MP with Up to 40TB Max Storage

Models:
TD-P1602 / 2TB
TD-P1603 / 3TB
TD-P1604 / 4TB
TD-P1606 / 6TB
TD-P1608 / 8TB
TD-P1612 / 12TB
TD-P1616 / 16TB
TD-P1624 / 24TB
TD-P1632 / 32TB
TD-P1640 / 40TB

Highlights:
- Records 16 Channels HD-TVI, HD-CVI, AHD or Analog
  Up to 160FPS Total @ 5MP
- Records 4 Channels IP Up to 120FPS @ 4MP
- H.264
- Up to 40TB Max Storage
- HDMI / VGA / BNC

TD-P3200

Xcel Series 32 Channel HD-TVI + 4 Channel IP DVR
320FPS @ 5MP with Up to 80TB Max Storage

Models:
TD-P3204 / 4TB
TD-P3206 / 6TB
TD-P3208 / 8TB
TD-P3212 / 12TB
TD-P3216 / 16TB
TD-P3224 / 24TB
TD-P3232 / 32TB
TD-P3248 / 48TB
TD-P3264 / 64TB
TD-P3280 / 80TB

Highlights:
- Records 32 Channels HD-TVI, HD-CVI, AHD or Analog
  Up to 320FPS Total @ 5MP
- Records 4 Channels IP Up to 120FPS @ 4MP
- H.264
- Up to 80TB Max Storage
- 2 x HDMI / VGA / BNC

The latest product information and specifications can be found at nuvico.com

IP CAMERAS FIXED LENS

NCT-4M-B2

Xcel Series 4MP Outdoor IR Day/Night Bullet IP Camera

Highlights:
- 30FPS @ 4MP
- 2.8mm Fixed Lens
- IR Range Up to 100 Feet
- WDR, DNR, Day/Night, Audio, Defog
- Outdoor IP66
- 12VDC, PoE

NCT-4M-E2

Xcel Series 4MP Indoor/Outdoor IR Day/Night Eyeball IP Camera

Highlights:
- 30FPS @ 4MP
- 2.8mm Fixed Lens
- IR Range Up to 65 Feet
- WDR, DNR, Day/Night, Audio, Defog
- Outdoor IP66
- 12VDC, PoE

NCT-4M-OV2

Xcel Series 4MP Indoor/Outdoor IR Day/Night Vandal Dome IP Camera

Highlights:
- 30FPS @ 4MP
- 2.8mm Fixed Lens
- IR Range Up to 65 Feet
- WDR, DNR, Day/Night, Audio, Defog
- Outdoor IP66, Vandal-proof IK10
- 12VDC, PoE

NCT-4M-MV2A

Xcel Series 4MP Indoor/Outdoor IR Day/Night Dome IP Camera w/ Built-in Microphone

Highlights:
- 30FPS @ 4MP
- 2.8mm Fixed Lens
- IR Range Up to 30 Feet
- WDR, DNR, Day/Night, Two-way Audio, Built-in Microphone, Defog
- Outdoor IP66
- 12VDC, PoE

IP CAMERAS MOTORIZED LENS

NCT-4M-B31AF

Xcel Series Motorized 4MP Outdoor IR Day/Night Bullet IP Camera

Highlights:
- 30FPS @ 4MP
- 3.3~12mm Motorized Lens
- IR Range Up to 165 Feet
- WDR, DNR, Day/Night, Two-way Audio, Defog
- Outdoor IP66
- 12VDC, PoE

NCT-4M-E31AF

Xcel Series Motorized 4MP Indoor/Outdoor IR Day/Night Eyeball IP Camera

Highlights:
- 30FPS @ 4MP
- 3.3~12mm Motorized Lens
- IR Range Up to 100 Feet
- WDR, DNR, Day/Night, Audio, Defog
- Outdoor IP66
- 12VDC, PoE

NCT-4M-OV31AF

Xcel Series Motorized 4MP Indoor/Outdoor IR Day/Night Vandal Dome IP Camera

Highlights:
- 30FPS @ 4MP
- 3.3~12mm Motorized Lens
- IR Range Up to 100 Feet
- WDR, DNR, Day/Night, Two-way Audio, Defog
- Outdoor IP66, Vandal-proof IK10
- 12VDC, PoE

NTCT-3M-IRPTZ20

Xcel Series 20x Optical Zoom 3MP Outdoor IR Day/Night PTZ IP Camera

Highlights:
- IP: 30FPS @ 3MP
- HD-TVI/AHD: 30FPS @ 2MP
- 5.5-110mm 20x Optical Zoom Lens
- IR Range Up to 300 Feet
- WDR, DNR, Day/Night, Two-way Audio, Defog
- Outdoor IP66, Vandal-proof IK10
- 24VAC / 24VDC

Introducing the NUVICO Xcel CMS and Mobile App Platform

Nuvico Xcel CMS software and mobile apps are available to download so you can monitor your video streams live remotely on your computer or with you using your mobile device.

Highlights:
- Live View, Control, Playback, Save Video, Remote Configure, Push Notifications
- Adjust Image Quality, Brightness, Chroma, Saturation and Contrast
- PTZ Control
- Supports Two-way Audio with Two-way Audio Capable Nuvico Xcel Series IP Cameras
- Supports Connection to Nuvico Xcel Series Devices
- Available as a Free Download

8MP (4K) Network Video Recorders (NVRs)

TN-P800-8P

Xcel Series 8 Channel NVR 50Mbps Max Throughput w/ Built-in 8 Port PoE with Up to 20TB Max Storage
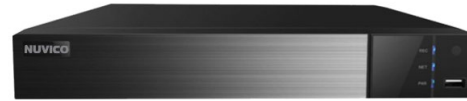
Models:
TN-P802-8P / 2TB
TN-P803-8P / 3TB
TN-P804-8P / 4TB
TN-P806-8P / 6TB
TN-P808-8P / 8TB
TN-P812-8P / 12TB
TN-P816-8P / 16TB
TN-P820-8P / 20TB

Highlights:
• 8 Channels IP
• Built-in 8 Port PoE
• Up to 8MP Resolution
• 50Mbps Max Throughput
• H.265 / H.264 / MJPEG
• Up to 20TB Max Storage
• HDMI / VGA

TN-P3200-16P

Xcel Series 32 Channel NVR 256Mbps Max Throughput w/ Built-in 16 Port PoE with Up to 40TB Max Storage

Models:
TN-P3204-16P / 4TB
TN-P3206-16P / 6TB
TN-P3208-16P / 8TB
TN-P3212-16P / 12TB
TN-P3216-16P / 16TB
TN-P3224-16P / 24TB
TN-P3232-16P / 32TB
TN-P3240-16P / 40TB

Highlights:
• 32 Channels IP
• Built-in 16 Port PoE
• Up to 8MP Resolution
• 256Mbps Max Throughput
• H.265 / H.264 / MJPEG
• Up to 40TB Max Storage
• HDMI / VGA

IP Surveillance System Bundled Kits

TNP84-4ME8

Xcel Series 8 Channel NVR Kit 50Mbps Max Throughput - 4TB Built-in 8 Port PoE and 8 x 4MP Indoor/Outdoor IR Eyeball IP Cameras

NVR Highlights:
• 8 Channels IP with Built-in PoE
• Up to 8MP Resolution
• 50Mbps Max Throughput

IP Camera Highlights:
• 30FPS @ 4MP
• IR Range up to 65'
• H.265 / H.264 / MJPEG

Kit Includes:
• (8) NCT-4M-E2 IP Cameras
• (1) TN-P804-8P NVR

TNP84-4MOV8

Xcel Series 8 Channel NVR Kit 50Mbps Max Throughput - 4TB Built-in 8 Port PoE and 8 x 4MP Indoor/Outdoor IR Vandal Dome IP Cameras

NVR Highlights:
• 8 Channels IP with Built-in PoE
• Up to 8MP Resolution
• 50Mbps Max Throughput

IP Camera Highlights:
• 30FPS @ 4MP
• IR Range up to 65'
• H.265 / H.264 / MJPEG

Kit Includes:
• (8) NCT-4M-OV2 IP Cameras
• (1) TN-P804-8P NVR

TNP84-4MB8

Xcel Series 8 Channel NVR Kit 50Mbps Max Throughput - 4TB Built-in 8 Port PoE and 8 x 4MP Outdoor IR Bullet IP Cameras

NVR Highlights:
• 8 Channels IP with Built-in PoE
• Up to 8MP Resolution
• 50Mbps Max Throughput

IP Camera Highlights:
• 30FPS @ 4MP
• IR Range up to 100'
• H.265 / H.264 / MJPEG

Kit Includes:
• (8) NCT-4M-B2 IP Cameras
• (1) TN-P804-8P NVR

TNP3216-4ME16

Xcel Series 32 Channel NVR Kit 256Mbps Max Throughput - 16TB Built-in 16 Port PoE and 16 x 4MP Indoor/Outdoor IR Eyeball IP Security Cameras

NVR Highlights:
• 32 Channels IP with Built-in PoE
• Up to 8MP Resolution
• 256Mbps Max Throughput

IP Camera Highlights:
• 30FPS @ 4MP
• IR Range up to 65'
• H.265 / H.264 / MJPEG

Kit Includes:
• (16) NCT-4M-E2 IP Cameras
• (1) TN-P3216-16P NVR

TNP3216-4MOV16

Xcel Series 32 Channel NVR Kit 256Mbps Max Throughput - 16TB Built-in 16 Port PoE and 16 x 4MP Indoor/Outdoor IR Vandal Dome IP Cameras

NVR Highlights:
• 32 Channels IP with Built-in PoE
• Up to 8MP Resolution
• 256Mbps Max Throughput

IP Camera Highlights:
• 30FPS @ 4MP
• IR Range up to 65'
• H.265 / H.264 / MJPEG

Kit Includes:
• (16) NCT-4M-OV2 IP Cameras
• (1) TN-P3216-16P NVR

TNP3216-4MB16

Xcel Series 32 Channel NVR Kit 256Mbps Max Throughput - 16TB Built-in 16 Port PoE and 16 x 4MP Outdoor IR Bullet IP Cameras

NVR Highlights:
• 32 Channels IP with Built-in PoE
• Up to 8MP Resolution
• 256Mbps Max Throughput

IP Camera Highlights:
• 30FPS @ 4MP
• IR Range up to 100'
• H.265 / H.264 / MJPEG

Kit Includes:
• (16) NCT-4M-B2 IP Cameras
• (1) TN-P3216-16P NVR

Nuvico Xcel Mobile App - iOS and Android

Mobile App for Nuvico Xcel Series IP Cameras and Recorders

Highlights:
- Live View, Control, Playback, Save Video, Remote Configure, Push Notifications
- View Up to 16 Channels at the Same Time
- Adjust Image Quality, Brightness, Chroma, Saturation and Contrast
- PTZ Control
- Supports Two-way Audio with Two-way Audio Capable Nuvico Xcel Series IP Cameras
- Supports Connection to up to 100 Nuvico Xcel Series Devices
- Available as a Free Download from the Apple iTunes App Store and the Google Play App Store

Supported Devices:
- Nuvico Xcel Series NVRs
- Nuvico Xcel Series DVRs
- Nuvico Xcel Series IP Cameras

Nuvico Xcel CMS - PC and MAC

CMS for Nuvico Xcel Series IP Cameras and Recorders

Highlights:
- Live View, Playback, E-map, Device Management, Group and Scheme Settings, User Account and Permission, Local Log, Basic Configuration and Alarm Management
- Free CMS Software for the Nuvico Xcel Platform
- Available for MAC and PC

Supported Devices:
- Nuvico Xcel Series NVRs
- Nuvico Xcel Series DVRs
- Nuvico Xcel Series IP Cameras

Nuvico Xcel Web CMS - IE and Safari

Web CMS for Nuvico Xcel Series IP Cameras and Recorders
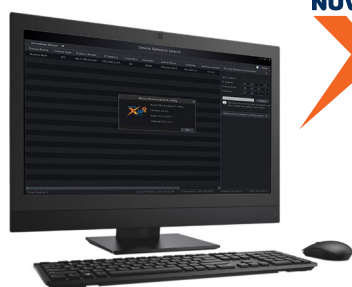
Highlights:
- Live View, Playback Recorded Video, Manage Devices
- Free Web CMS Software for the Nuvico Xcel Platform
- Available for IE and Safari

Supported Devices:
- Nuvico Xcel Series NVRs
- Nuvico Xcel Series DVRs
- Nuvico Xcel Series IP Cameras

Nuvico Xcel IP Utility Tool - PC

IP Utility Tool for Nuvico Xcel Series IP Cameras and Recorders

Highlights:
- Search for Nuvico Xcel Devices and Modify Network Parameters: IP Address, Subnet Mask and Gateway
- Free IP Utility Tool for the Nuvico Xcel Platform
- Available for PC

Supported Devices:
- Nuvico Xcel Series NVRs
- Nuvico Xcel Series DVRs
- Nuvico Xcel Series IP Cameras

www.nuvico.com

Nuvico
800 Shames Dr. Westbury, NY 11590
Phone: (201) 541-1605
Email: sales@nuvico.com
www.nuvico.com