

# CCTV Security Networks

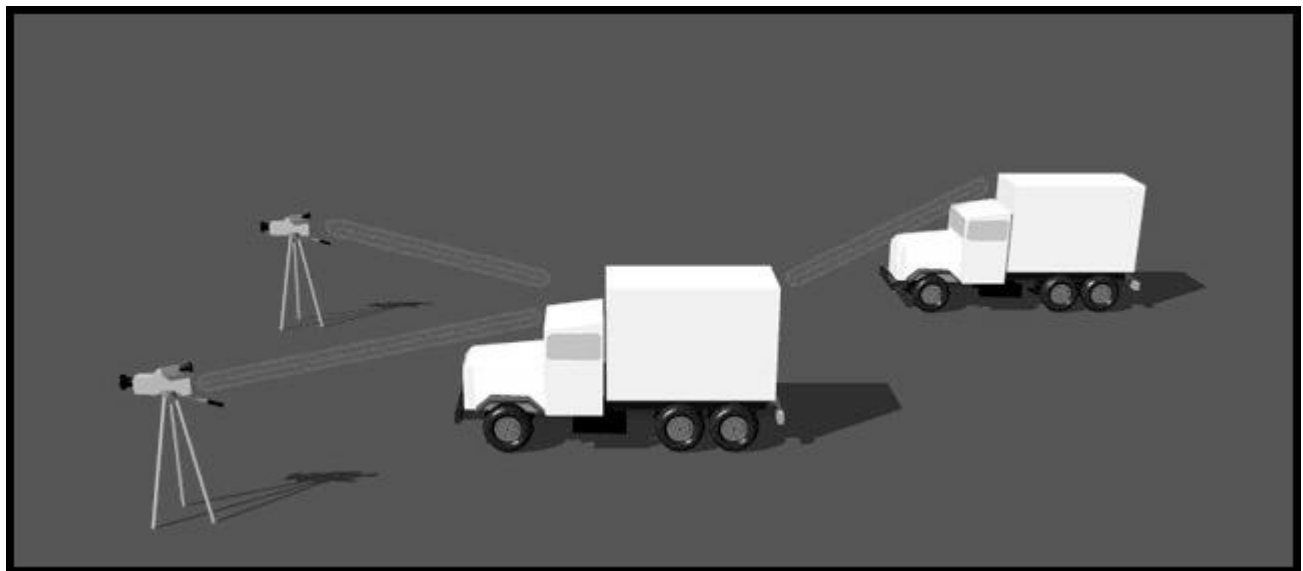
## Solutions: CCTV Security Networks

Closed Circuit Television is an increasingly powerful tool in many security applications – whether deterring town-centre crime, monitoring remote premises, providing evidence for criminal prosecution or for covert surveillance of terrorist and smuggling operations, CCTV increases coverage, provides evidence and cuts manpower costs.

For large sites, remote monitoring and perimeter defenses, cabling can become a real problem – typical methods of getting pictures from a remote camera to observation point involve trench-digging, laying fibre-optic or copper cables, or microwave and even leased-line connections – all of which have associated limitations and costs.

Digging trenches for fibre is slow and expensive, taking weeks or months to complete. Conversely, Wireless is fast and easy to install, with typically two radio units to install at each end location, taking a few hours. Wireless is far more flexible also: if requirements change, the radio units can be moved and re-installed to other locations to give coverage as needed.

Skykart Solutions solves the problem with high-capacity, highly reliable wireless solutions with low cost of ownership. Skykart Solutions products offer up to hundreds of cameras with Gigabit capacity links which are installed in hours, not weeks.



**Skykart Solutions CCTV Wireless Network using Microwave, Radio, Millimeter Wave, MMW and FSO Connections**

A Skykart Solutions solution offers the following features and benefits:

High performance:	Gigabit Ethernet (1.25Gbps) capacity using FSO, 10Mbps on MMW,
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	3Gbps Microwave, 550Mbps using Radio links
Rapid Installation:	15 minutes deployable on tripods, 3 hours permanent installation is achievable
Highly reliable:	99.999% availability achievable
License-Free Operation:	No fees to pay on license free band
No monthly rental fee:	Low maintenance solution
Diverse Technology Options:	Complete range of FSO, Broadband Radio, Microwave, MMW, WiFi
Fully Manageable:	Advanced software tools
Resilient solutions:	1+1 and N+1 Hybrid resilient link options
Highly Secure:	Proven inherently secure technologies
Moveable asset:	Low Total-Cost-of-Ownership (TCO)
Safe & environmentally friendly:	Low disruption during installation

Skykart Solutions products are field-proven, with thousands of deployments. Excellence in performance and reliability are not sacrificed in providing highly competitive priced solutions together with a comprehensive range of support services.

## For Further Information

For further information on Applications and Solutions for the range of Skykart Solutions wireless networking products please [Contact Us](#)

