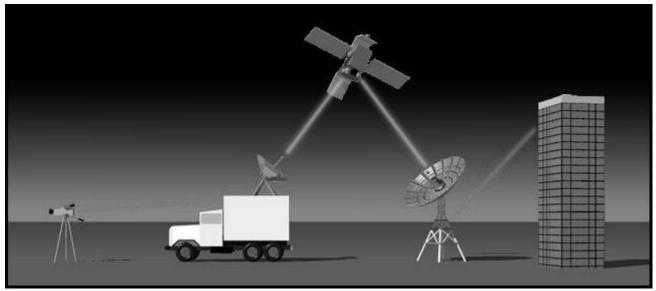
Broadcast Television & Satellite Uplinks

Gigabit Wireless Broadcast Television and Satellite Uplinks

Outside Broadcast, News Gathering and Satellite Uplinks reporting demand innovative solutions to communications problems – and with today's all-digital environments, high integrity feeds and very high data rates such as 270Mbps, 540Mbps and 1.485Gbps SDI/HD-SDI/ASI high definition video and audio feeds are often required.

Connecting remote cameras to OB vans, mixing/edit facilities or connecting feeds between difficult-to-access areas and tall buildings creates problems sometimes not well suited to traditional leased-line, fibre-optic, copper cable or microwave links.

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



Skykart Solutions Outside Broadcast Links using Microwave, Radio, FSO with HD-SDI and ASI connections

A Skykart Solutions solution offers the following features and benefits:

High performance:	HD-SDI (1.485Gbps) and Gigabit Ethernet (1.25Gbps) capacity using FSO, 10Gbps using MMW, and Microwave, 550Mbps using Radio links
Rapid Installation:	15 minutes deployable on tripods
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

