DTC Broadcast Catalogue

Broadcast without boundaries

At the forefront of wireless broadcast communication technologies

A world-class supplier of wireless links globally and a leader in the COFDM wireless technology revolution, DTC offers high-quality, DVB-T low-delay broadcast transmitter/receiver systems and IP solutions designed specifically for electronic newsgathering, outside broadcast, satellite newsgathering, motor and extreme sports coverage, portable field monitoring and video assist applications.

The experts that make it happen

The DTC team has a very strong heritage in the broadcast industry and the video team of 55 engineers includes a core of seasoned broadcast professionals who have been at the forefront of digital technology for many decades.

DTC's Integrated Broadcast Solutions combine its cutting-edge technology with system integration expertise. DTC supply customised solutions and have a dedicated team to support your broadcast challenges. This knowledge is based on a deep understanding of clients' requirements and a proven ability to integrate not only DTC products but best in class third-party technology also.

Backed by more than 50 years' experience, DTC's broadcast portfolio benefits from the ultra-high build quality and ruggedness these markets require.

DTC has developed its cutting-edge technologies for the broadcast market, providing real technical and operational benefits that empower users to broadcast without boundaries.

Get in touch:

For further information about any of our products, please contact us by email at, **solent.broadcast@domotactical.com** or call us on **+44 (0) 1489 566750.**

Section 1

AEON (HEVC H.265)

DTC's AEON product family is known for unrivalled RF and picture performance and is specifically designed for the HEVC and 4K market. The HEVC codec used in AEON products offers a step-change in compression efficiency over H.264 systems, whilst maintaining low end-to-end latency suitable for live events.

Multiple versions from the AEON transmitter family have become the choice for high profile live events due to their exceptional range, reliability, and robust build quality.

Although AEON enables the transmission of flawless wireless 4K images for those who want it, it also provides the ability to transmit multiple HD images that are incredibly sharp, with robust connectivity.

Offering future-proof connectivity by supporting quad 3G-SDI video inputs, this enables the user to transmit up to four simultaneous HD signals over a single RF channel. These can be non-synchronised and either 1080p or 1080i providing real technical and operational benefits that empower users to broadcast without boundaries.

AEON-Lite

Features:
- Ultra-low latency HEVC SD, HD and 4K encoding
- Quad HD input, non-synchronised, 1080i or 1080p
- Video formats up to 2160p60, 10-bit and 4:2:2 chroma sampling, future HDR support
- Industry-standard DVB-T modulation for interoperability with existing systems
- DTC Broadcast UMVL modulation for enhanced high frequency/high-speed performance
- Controlled via IP or integrated sunlight-readable display
- Available as V-mount, AB-mount or no battery mount options
- Designed for sports & events coverage, newsgathering and wireless studio camera applications
- Low power consumption and active cooling for extended field performance.

Benefits:

The lightest and smallest 4K encoder/transmitter currently on the market, specifically designed for high-quality wireless link applications. With proven DTC COFDM and next-generation HEVC encoder technology at its core, enabling Ultra High Definition images, the small size and actively cooled enclosure give a maximum operational performance.

Designed to offer future proof connectivity, the unit supports quad 3G-SDI video inputs enabling 4 independent HD feeds to be transmitted over a single RF channel. Two true balanced audio inputs are included with phantom power. The transmitter has an integrated control panel with the sunlight-readable display covering all major functions and has sixteen user-defined presets, as well as IP based control.

PRORXD-8-2RU-AEON HEVC Receiver and Decoder

Features:
- Ultra-low latency HEVC SD, HD and 4K decoding with tri-level sync genlock
- Video formats up to 2160p60, 10-bit and 4:2:2 chroma sampling, future HDR support
- Scalable decoding platform supporting a single 4K or HD service or 'QUAD' HD service
- Dual pedestal 4-way diversity or single pedestal 8-way diversity COFDM receiver
- Four 1080i / 1080p HD-SDI video outputs, two balanced stereo audio pairs
- Controlled via IP or integrated LCD display
- Designed for sports & events coverage, newsgathering and wireless studio camera applications
- High definition professional output formats are offered including HD-SDI with embedded audio and balanced stereo audio.

Benefits:

The perfect partner to the AEON transmitter range.

The PRORXD-8-2RU-AEON provides low latency HEVC Ultra High Definition decoding. The decoder can support a single 4K stream via quad 3G-SDI or up to four independent HD feeds.

AEON-CC

Features:
- Ultra-low latency HEVC SD, HD and 4K encoding
- Quad HD input, non-synchronised, 1080i or 1080p
- Integrated camera control for a wide range of supported manufacturers
- Video formats up to 2160p60, 10-bit and 4:2:2 chroma sampling, future HDR support
- Industry-standard DVB-T modulation for interoperability with existing systems
- DTC Broadcast UMVL modulation for enhanced high frequency/high-speed performance
- Controlled via IP or integrated sunlight-readable LCD display
- Designed for sports & events coverage, newsgathering and wireless studio camera applications
- Low power consumption and active cooling for extended field performance.

Benefits:

A compact COFDM digital video transmitter with integrated camera control, designed for high-quality wireless link applications. With proven DTC COFDM and next-generation HEVC encoder technology at its core, enabling Ultra High Definition images, the small size and actively cooled enclosure give a maximum operational performance.

Designed to offer future proof connectivity, the unit supports quad 3G-SDI video inputs enabling 4 independent HD feeds to be transmitted over a single RF channel. Two true balanced audio inputs are included with phantom power. The transmitter has an integrated control panel with IP based control.

AEON-DEC HEVC Rack Decoder

Features:
- Ultra-low latency HEVC SD, HD and 4K decoding with tri-level sync genlock
- Video formats up to 2160p60, 10-bit and 4:2:2 chroma sampling, future HDR support
- Controlled via IP or integrated sunlight-readable OLED display
- Designed for sports & events coverage, newsgathering and wireless studio camera applications
- Scalable decoding platform supporting a single 4K or HD service or 'QUAD' HD service
- Low power consumption and active cooling for extended field performance
- Compact 1/2 1RU rack form factor.

Benefits:

The AEON HEVC Rack Decoder provides low latency HEVC Ultra High Definition decoding from ASI/IP input. Ideal for adding decode support for the AEON Transmitter to existing receiver systems. Each decoder can support single 4K or up to two HD streams via quad 3G-SDI outputs and has two stereo balanced audio outputs available. The decoder has an integrated control panel with sunlight-readable OLED display covering all major functions, as well as IP based control.

The HEVC codec used in AEON products offers a step-change in compression efficiency over H.264 systems, whilst maintaining low end-to-end latency suitable for live events.

Section 2

Transmitters

DTC Broadcast's wireless camera systems are based around DTC's SOLO range of transmitters. 10, 50 and 100mW units are available, and external 1W clip-on amplifiers can be supplied if required. Transmitters have the lowest power consumption in its class, enabling units to run significantly cooler than its competitors, prolonging service life, and it is particularly important in the temperatures and environments in which the systems will be operating. It also maximises battery life, minimising the number of battery changes.

Production teams are increasingly seeking innovative ways to provide compelling coverage from unique vantage points, and that is increasingly in the form of Point-of-View (POV) camera and transmitter systems. Such a system can be mounted on a referee, professional cyclist, skydiver, motor racing car, or a world record eagle flight from the top of Burj Khalifa – all of which and more have been done with our transmitters – demonstrating how DTC delivers exciting new perspectives to viewers.

SOLO7 OBTX Transmitter

Features:

- Ultra-low latency High Profile H.264 SD and HD encoding
- Video formats up to 1080p60 and optional 4:2:2 chroma sampling
- Integrated camera control option with a wide range of supported manufactures
- Industry-standard DVB-T modulation for interoperability with existing systems
- DTC Broadcast UMVL modulation for enhanced high frequency / high-speed performance
- Controlled via USB or RS-232, and integrated sunlight-readable OLED display
- Designed for sports & events coverage, newsgathering and wireless studio camera applications
- User swappable RF modules and battery plate options
- Very low power consumption for extended field performance: typically 10.0W
- Weighs between just 520g and 870g

Benefits:

A compact and feature-rich COFDM digital video transmitter specifically designed for high-quality OB applications. With proven DTC COFDM and H.264 encoder technology at its core, enabling high definition images, the small size and ultra-low power consumption provide maximum operational performance. Designed to offer maximum flexibility, the unit has a variety of video input options, including composite, 3G-SDI and HDMI plus true balanced audio.

The transmitter has an integrated control panel with sunlight-readable OLED display covering all major functions and has 16 user-defined presets. A wide range of swappable frequency bands are available from 200MHz to 8.9GHz. Integrated UHF band Camera Control is available as an option.

SOLO7 Broadcast Nano Transmitter

Features:

- Ultra-low latency High Profile H.264 SD and HD encoding video formats up to 1080p60 and optional 4:2:2 chroma sampling
- Balanced stereo audio input with switchable phantom power
- Industry-standard DVB-T modulation for interoperability with existing systems
- DTC Broadcast UMVL modulation for enhanced high frequency/high-speed performance
- Controlled via USB or Bluetooth, and integrated sunlight-readable OLED display
- Ideal for unmanned vehicles, Point of View, on-board camera and video assist applications
- Very low power consumption: typically 5.0 to 8.0W
- Exceptionally small size: 76mm x 60mm x 23mm
- Weighs only 139g.

Benefits:

The SOLO7 Broadcast Nano Transmitter is a development of the original Nano, now incorporating a control panel, robust broadcast standard connectors and forced cooling, providing much improved thermal performance. It enables production teams to offer viewers stunning high definition images using H.264 encoding with ultra-low latency, in situations not previously possible due to equipment size and battery run-time constraints.

The small size and ultra-low power consumption make the Broadcast Nano Transmitter ideal for a range of uses from Point of View to body-worn video applications. Whether it be live sports, live events, on-board motorsport applications or UAV drone installations, the Broadcast Nano provides true long-range rugged HD broadcasting from these increasingly popular applications for the first time. Optional lightweight, low power consumption amplifiers are also available for even greater range capability.

Section 3

Receivers

DTC Broadcast's receivers are up to 8-input units and feature full maximum ratio combining diversity demodulation across all eight inputs. This gives the superior RF performance over systems which simply packet switch receivers together as the signals from all eight antennas are combined on a carrier by carrier basis.

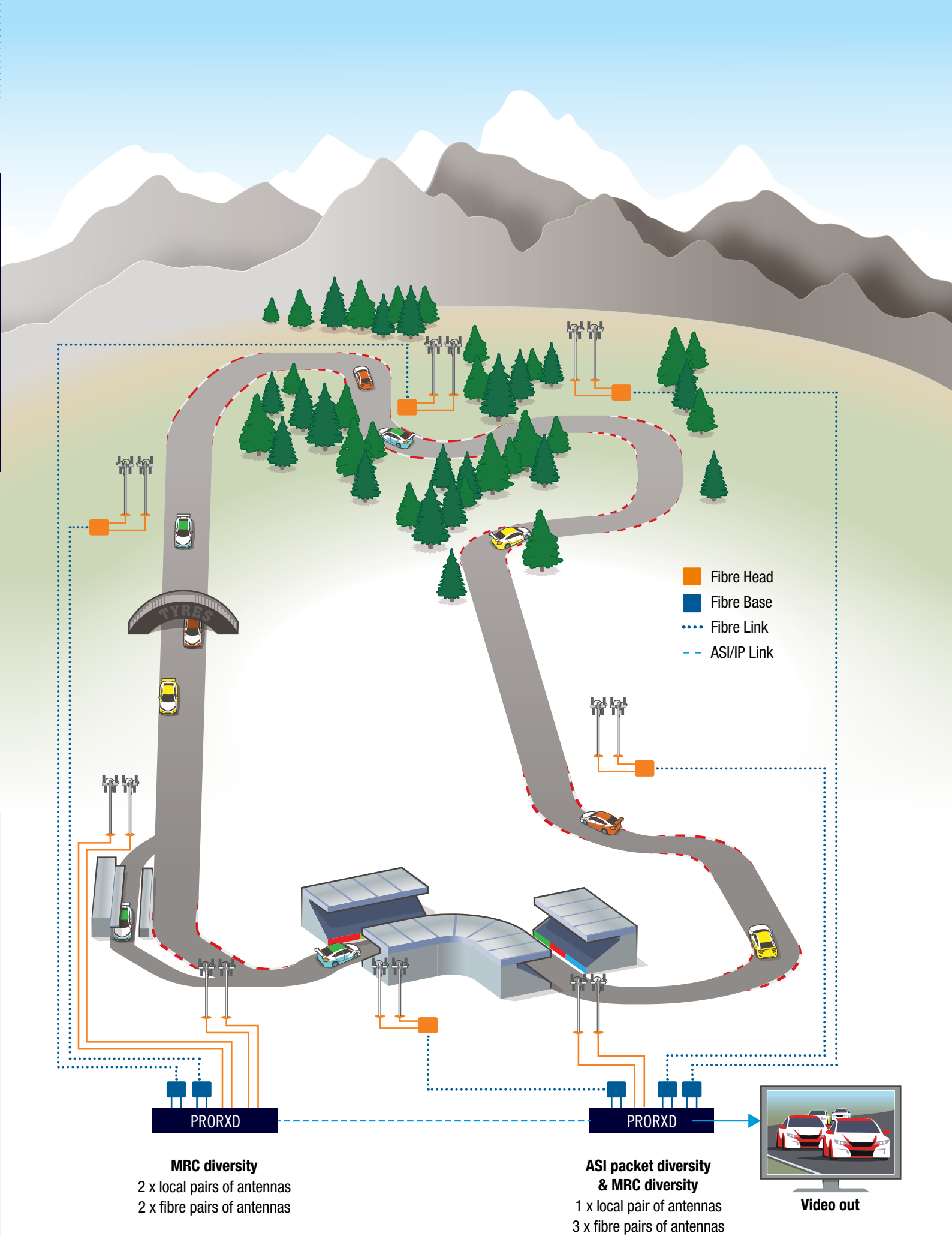## PRORXD-1RU Dual Channel Receiver

Features:

- Single 4-way or dual 2-way diversity COFDM receiver – maximal ratio combining across all RF inputs for maximum sensitivity and flexibility
- Dual SD/HD MPEG2 and MPEG4 4:2:2 decoding capability
- Composite SD/HD-SDI, HDMI outputs plus ASI in/out
- IP streaming in
- B&B and tri-level genlock supported
- Ideal for newsgathering, SNG vehicles and events coverage.

Benefits:

The excellent RF performance is complemented by an extremely flexible decoding platform, with low-delay SD and HD MPEG2 and H.264 decoding, ensuring compatibility with all DTC Broadcast and most third-party encoders. An optional second decoder can be enabled, allowing two SD or HD signals to be decoded. Multiple output formats are offered with composite and SDI outputs in SD and HD-SDI including embedded audio. ASI transport stream in/out is available and HDMI outputs are provided for use with domestic TVs.

A comprehensive graphical on-screen display (OSD) is available for monitoring and diagnostics, which can be enabled or disabled separately on the two video outputs.

Fibre Head
Fibre Base
Fibre Link
ASI/IP Link

PRORXD

PRORXD

MRC diversity
2 x local pairs of antennas
2 x fibre pairs of antennas

ASI packet diversity & MRC diversity
1 x local pair of antennas
3 x fibre pairs of antennas

Video out

PRORXD-2RU Dual Channel Receiver

Features:

- 4, 6 or 8-way COFDM diversity – maximal ratio combining across all RF inputs for maximum sensitivity and flexibility
- Dual SD / HD MPEG2 and MPEG4 4:2:2 decoding capability – option to decode two HD signals simultaneously
- Composite SD / HD-SDI, HDMI outputs plus ASI in / out
  - B&B and tri-Level genlock supported
- Newsgathering / OB vehicles
- Central Receive systems
- On-board coverage
- Multi-area events coverage.

Benefits:

The excellent RF performance is complemented by an extremely flexible decoding platform, with low-delay SD and HD MPEG2 and H.264 decoding, ensuring compatibility with all Domo Broadcast and most third-party encoders. An optional second decoder can be enabled, allowing 2x SD or HD signals to be decoded. Multiple output formats are offered with composite and SDI outputs in SD and HD-SDI, including embedded audio. Asynchronous Serial Interface (ASI) transport stream in / out is available and HDMI outputs are provided for use with domestic TVs.

A comprehensive on-screen graphical display is available for monitoring and diagnostics, which can be enabled or disabled separately on the two video outputs.

SOLO7 – HD Receiver

Features:

- Small size: 145 x 95 x 40 mm (excluding cables)
- H.264, MPEG-4 ASP and MPEG-2 decoding
- Low power
- Fully featured dual input maximum ratio combining diversity with 8/7/6MHz DVB-T demodulation
- IP video streaming (RTSP and UDP)
- Internal recording to 32GB SD card (SD Narrowband only)
- Ethernet, Front Panel and USB control
- Built-in downconverters
- Video assist.

Benefits:

The SOLO7 Diversity Receiver is a compact digital diversity receiver in a durable, compact and lightweight housing, suitable for use in both remote and fixed location applications.

The SOL7HDRX is available with integral band-specific downconverters, or as the SOL7HDRX-015085 which also allows the user to connect external downconverters to the unit.

Control is achieved via the on-board Field Controller (FCON) on the front panel, serial RS232 control protocol, USB, or by connecting the unit to an IP network using the Ethernet interface. The product has an easy-to-use web-based graphical display diagnostic capability to show link quality, enabling users to optimise transmission performance.

An onboard Micro SD card enables local recording of SD Narrowband video. Playback and downloading of the recorded video are via the Ethernet interface.

SOLO7 NanoVue HD Receiver

Features:

- Small size: 130 x 80 x 32 mm (unit only)
- H.264, MPEG-4 ASP and MPEG-2 decoding in one unit
- Fully featured dual input maximum ratio combining diversity with 8/7/6MHz DVB-T demodulation
- Maximum ratio combining antenna diversity
- IP video streaming (RTSP and UDP)
- Internal recording to 32GB SD card
- Ethernet control
- High definition 5" display 800x480 resolution
- Easy to use touchscreen
- Optional clip-on battery pack with internal charger circuit
- Video Assist
- Built-in downconverters.

Benefits:

A fully portable, digital diversity receiver, ideal for Film and Video Assist or Steadicam reverse vision applications. Incorporates a high resolution, daylight viewable touch screen display with a fully compliant DVB-T dual input COFDM receiver and SD/HD MPEG2/H.264 decoder. Includes HD-SDI out and IP streaming in/ out. Clip-on batteries provide approximately four hours run time.

Section 4

Camera Control Solutions

DTC's camera control system is a true 'industry leading' design. It has three components:

1. Indoor unit (CCIDU) has inputs for up to four RCPs, plus red and green tally for each camera channel. The IDU output is over Ethernet with POE to the ODU.

2. Outdoor unit (CCODU) is a weatherproof unit which accepts power and data from the IDU and converts it to a 1W RF signal in the 403-473MHz frequency range.

3. Camera Receive Unit (RXSM-E) is attached to the camera or built into the TX unit. It converts the received signals back to the camera control data. It powers via the camera's RCP data connector and features the same sunlight-readable OLED display as the video transmitter.

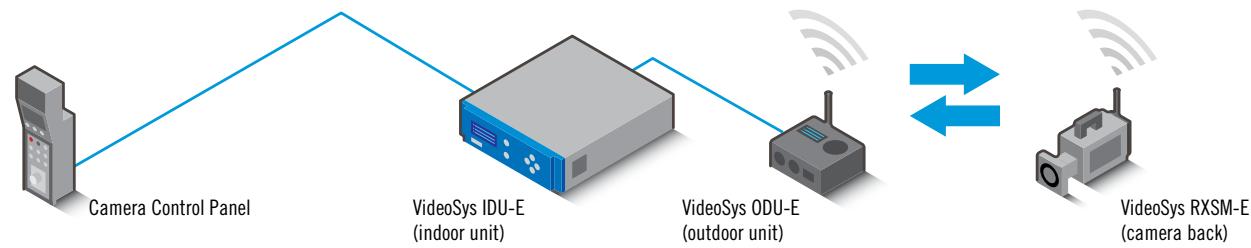## DTC Camera Control System

Features:

- Control of all major camera functions via standard camera manufacturers' OCP
- Control of up to four cameras via single UHF channel
- External green and red tally outputs (open collector)
- Separate indoor (IDU) and outdoor (ODU) units for flexible TX antenna location via Ethernet with optional POE enabling remote production operation
- Wide frequency range 403-474MHz via IDU front panel (other bands available on request)
- Optional integrated camera control receiver in SOLO7 OBTX and AEON-CC
- Sports and Outside Broadcast coverage
- Wireless studio cameras
- Easy to set up
- Ethernet or Legacy RS Data compatible, between OCP and ODU
- Easily upgrades to increase camera numbers and manufacturers.
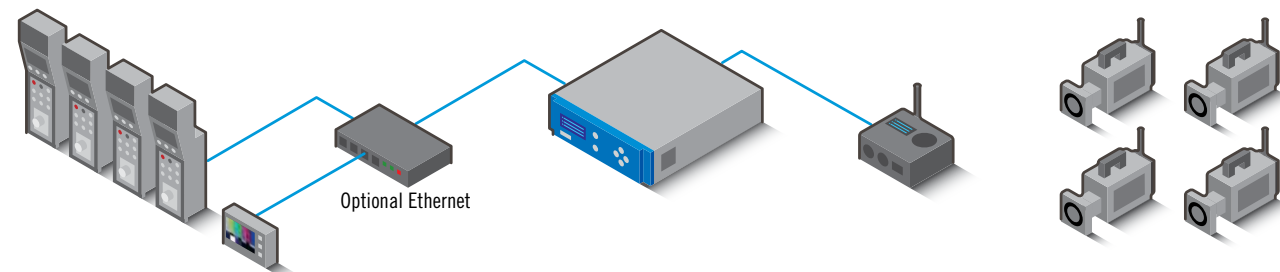
Benefits:

Industry leading features in a rugged, 'plug and play' system architecture. Designed in close consultation with experienced operators in the field. The system interfaces with camera manufacturers' standard control panels (OCPs), giving the operator complete familiarity with standard cabled systems. Designed for ease of use but can also be used in a multitude of highly complex system designs to enable full coverage of multiple cameras.
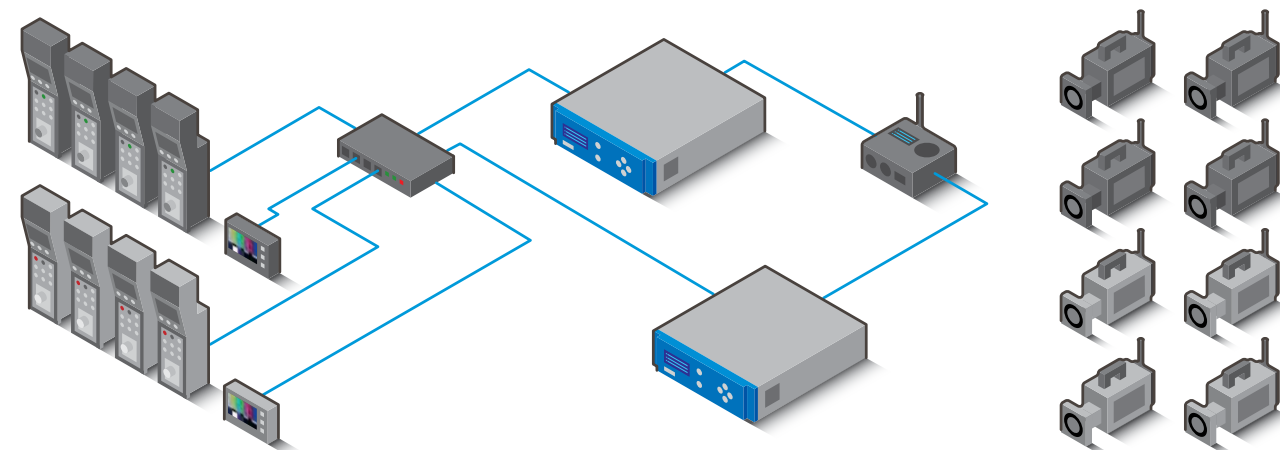
DTC Camera Control System
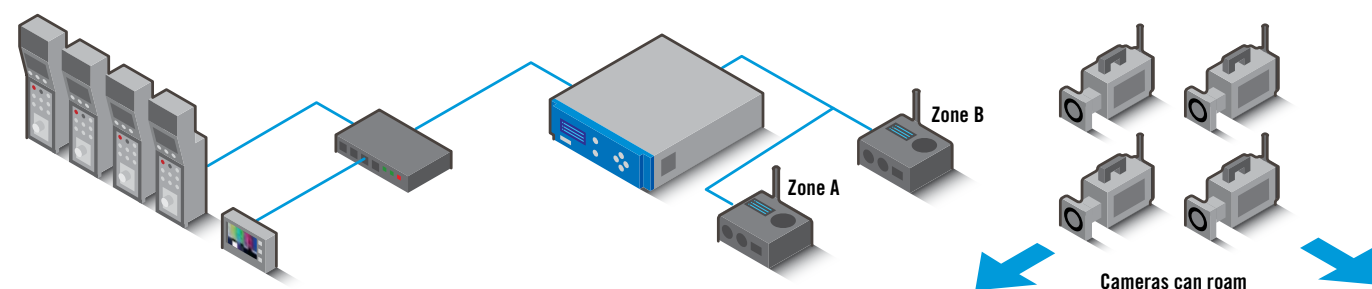
Single camera (Ethernet optional)

Camera Control Panel | VideoSys IDU-E (indoor unit) | VideoSys ODU-E (outdoor unit) | VideoSys RXSM-E (camera back)

Multi camera (Ethernet optional)

Optional Ethernet

Cascade (Mix multiple manufacturers on a single frequency)

Multizone Large indoor to outdoor applications (zones can overlap)

Zone B

Zone A

Cameras can roam between zones

Multizone and cascade can be used in conjunction with each other, making a complex network with very large coverage potential

Section 5

IP Mesh Solutions

DTC has long been the leader in Wireless IP Mesh technology. DTC's IP Mesh waveforms were designed from the ground up for a robust performance in the most demanding dynamic environments. Time and again, DTC Mesh excels not just on the datasheet or in the lab but the most demanding real-world applications. With channel bandwidths up to 20MHz and adaptive modulation up to 64QAM, DTC UltraMesh supports data rates of up to 87Mbps.

How Mesh technology works

Multiple nodes can be combined into a wireless ad-hoc IP network – DTC's fluid, self-forming, self-healing Mesh. With genuine Non-Line-of-Sight coverage, superb penetration and wide bandwidth in difficult environments, the system is truly mobile. It supplies a network with extended range – one which will deliver in environments too tough for other radio solutions to cope with.

Unlike other wireless options, the IP Mesh constantly readjusts itself as nodes move, working out which are in range and finding the best route to send data between them. When one node can no longer operate, the rest of the nodes can still communicate with each other.

SOLO8 Software Defined Radio

Features:

- RNDIS support for Ethernet over USB
- Dual high profile HD H.264 independent video encoders
- 2x100mW COFDM transceivers for use as COFDM Transmitter, Receiver or IP Mesh
- ISM band telemetry transceiver for control, PTZ and low power standby
- Dual SD/HD-SDI video inputs for recording, transmission and analysis
- Microphone inputs and headphone output for recording, transmission or talkback
- Growing USB support for peripherals such as 3G/4G/Wi-Fi dongles
- Ethernet, RS232 and RS485 connectivity and 128GB built-in storage
- Compact packaging with ultra-miniature connectors
- Very low power consumption: typically 7.5W
- Exceptionally small size.

Benefits:

Three enclosure variants are available: Concealment (-C), Robust (-R), Plain (-P), Handheld (-H).

Concealment - an ultra-miniature package ideal for integration into the smallest con-cealment solutions.

Plain - provides a compact higher power solution (2x2W) for increased range and en-hanced connectivity with native RJ45 and USB as standard.

Robust - provides a passively cooled IP66 rated enclosure ideal for outdoor, or body-worn applications.

Handheld - support for a variety of different camera interfaces, an "open mic" full du-plex audio channel, in-built GPS receiver as well as 2W of total output power.

The SOLO8 Software Defined Radio is an ultra-miniature COFDM digital video trans-ceiver, designed specifically for Point of View, body-worn and concealment applica-tions. The platform can operate as a Transmitter, Receiver, Dual Encoder, Standard IP Mesh and MIMO IP Mesh.

IP Mesh Solutions
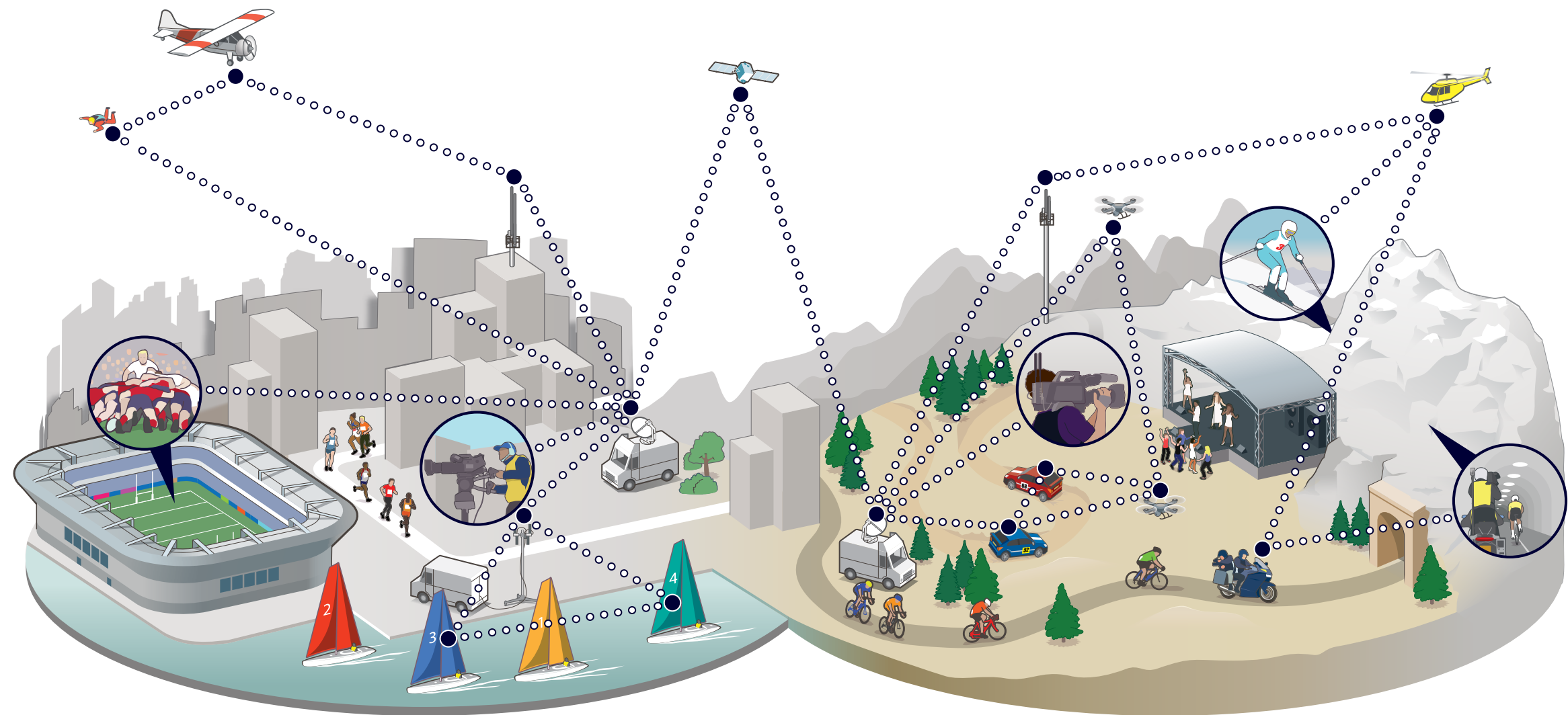
NETNode IP Mesh Radio Robust Mobile

Features:

- Self-forming, self-healing mesh architecture
- Ideal for use for wide-area coverage & multi-hop, mobile applications
- Low latency IP communication
- HD video encoder - data capacity of greater than 32Mbps of IP data possible
- Built-in composite video encoder
- Built-in GPS receiver
- Software configurable RF bandwidth between 1.25MHz and 20MHz
- Interlink mode for enhanced capability and large-scale systems
- 64Gb of on-board storage with store & forward functionality
- Built-in encryption (DES as standard, AES128/256 available subject to export control)
- Mission Commander compatible.

Benefits:

The latest generation of DTC's NETNode IP Mesh Radio family offers built-in dual HD video encoders and MIMO capability for our highest ever data capacities. The NETNode 5RM is a robust mobile variant which offers an alternative form factor but being smaller allows a wider variety of applications. The 5RM is ideal for extended outdoor deployment and feature-rich with new additions, including built-in GPS receiver and both composite and SDI video inputs. Interoperable with DTC's Phase 3, 4 and 5 Mesh, allowing simple upgrade in the field, while adding flexibility and ease of use as nodes can be integrated into existing infrastructure, reducing cost and making it easy to expand any network.

ENCIPHER

Features:

- Dual high profile HD H.264 independent video encoders
- Streaming suitable for approved 4G LTE USB dongles
- FCON capable
- NTP server for accurate synchronisation to UTC time
- Generic UDP TCP pipe for serial data over IP
- Sub 200 kbps IP streaming suitable for external 3G, 4G LTE modems
- Adaptive bitrate
- Power over Ethernet
- Up to two simultaneous IP streams – RTSP, UDP, unicast and multicast
- Two HD-SDI, two composite and single HDMI video inputs
- Low delay modes
- Configurable on-screen Display (OSD) with a timestamp
- Encryption – ABS as standard, AES optional licence
- Built-in video analytics; motion detection
- Micro SD card for store and forward functionality or upgrade
- Two stereo audio inputs.

Benefits:

The professional dual-channel HD IP encoder is a feature-rich device that is ideal for live video streaming applications. The unit combines broadcast quality H.264 dual-HD video encoders, composite video, low delay, Power over Ethernet and camera control all in a highly compact form factor. ENCIPHER offers software selectable audio source, embedded or analogue audio, for each encoder channel. The encoder can operate in a variety of transmission bandwidths, from 100kbps to 50Mbps, allowing the user to configure the system according to the application requirements.

Section 6

Fibre Extenders, Amplifiers and Accessories

SOLO7 1W Nano Power Amplifier

Features:

- Very low power consumption, typically 3 watts at 0.5 watts TX Power
- SMA or N-Type male and female RF IN / OUT connectors
- Control and power interfaces use a Lemo 00 connector
- Exceptionally small size: 1.73" (44mm) x 1.22" (31mm) x .71" (18mm)
- Sports and event coverage
- Longer range newsgathering applications
- On-board and drone links
- Weighs only 65g.

Benefits:

Ultra-miniature COFDM Power Amplifier, designed for Point of View applications in live broadcasting environments requiring long term battery power. 5W and 10W variants also available.

SOLO Fibre Antenna Extender System

Features:

- One cable solution for radio camera receive and data control
- Location of antenna and downconverter can be extended
- TAC or SMPTE cable formats
- Fibre connectors can be customised
- Splash-proof head units
- Rack-mountable base units
- Return camera control data line
- Wide area sports coverage
- Central receive systems.

Benefits:

DTC Broadcast offers Antenna Fibre extension solutions, which allow the prime location of receive units in outside broadcast areas for maximum monitoring flexibility. The solution offers many advantages, including compact design, extended RF bandwidth and state-of-the-art RF modules. DTC's fibre extension enables the antennas to be placed up to 1700m away with power on a SMTPE cable or up to 20km if powered locally.

SOLO8 HDMI / Composite to SDI Converter

Features:

- Accepts analogue PAL/NTSC composite video signals and converts to 625/525 SDI video standard
- Accepts a range of SD/HD HDMI video standards and converts to SDI or HD-SDI as required.

Benefits:

The SOLO8 Software Defined Radio is an ultra-miniature COFDM digital video transceiver designed specifically for Point of View and body-worn applications.

The SOLO8 HDMI/Composite to SDI Converter is an accessory designed to expand the range of possible video sources for the SOLO8 Software Defined Radio product range.

Designed with size and simplicity in mind, the converter accessory is powered by SOLO8-based products over the same cable used for SDI video. Source and format switching is handled automatically so is seamless to the end user.

Downconverters

Features:

- Supplied in selectable high/low gain or fixed high and low gain variants
- Excellent low noise performance
- Designed for permanent outdoor deployment
- Variety of mounting kits available
- 150~850MHz output frequency
- Required on all receive applications
- Available in the following frequencies:
  1000 – 1500MHz, 1600 – 2025MHz,
  2025 – 2555MHz, 1980 – 2700MHz,
  3100 – 3600MHz, 4400 – 5000MHz,
  5500 – 6000MHz, 6400 – 7000MHz,
  7000 – 7500MHz, 8100 – 8600MHz,
  8400 – 8900MHz, 1750 – 2380MHz.

Benefits:

The DTC Broadcast standard barrel downconverter is designed for permanent outdoor installations on the base of the receive antenna. Downconverters can successfully drive >70M of RG59 or >130M of RG6 cable with down converted UHF signal with no loss of performance.

FCON – Field Controller

Features:

- In-line standalone controller
- USB to RS232 converter
- Remote client for Crypto Wizard.

Benefits:

A discrete and comprehensive portable device, the Field Controller removes the need to take a PC into the field. It acts as a secure carriage mechanism for field management of encryption data. The Field Controller can also act as a remote agent for the DTC Broadcast Crypto Wizard application when pre-loaded with encryption keys.
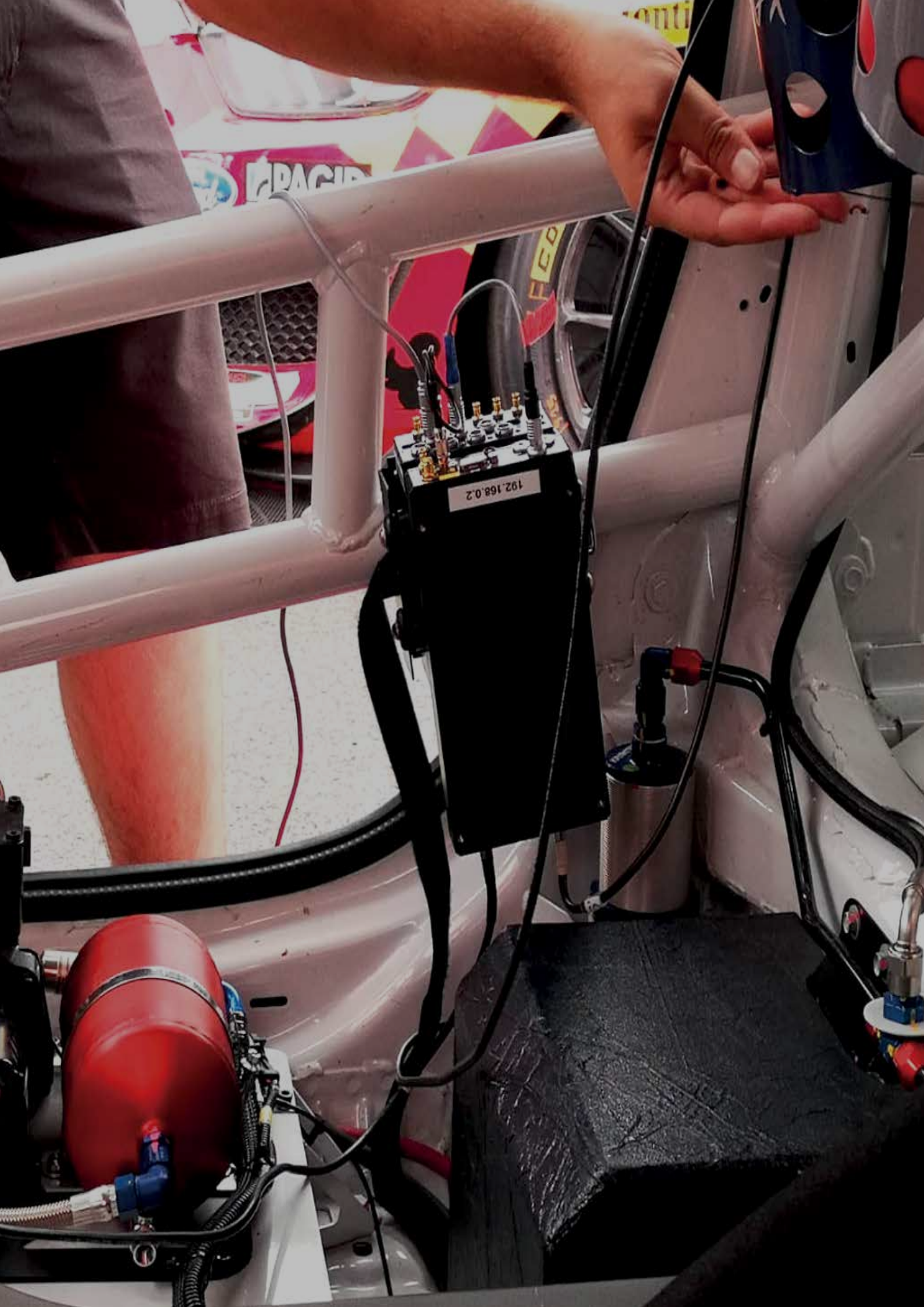
Taking broadcast to the next level

DTC's POV camera solutions produce live, in the heart of the action, footage; working across multiple platforms including live sports broadcasting. With DTC Broadcast SOLO7 Nano HD TX technology, broadcasters and production teams can achieve stunning high definition images in situations never previously possible due to equipment size and battery run time constraints.

For more information about our Commercial Unmanned Solutions or any other DTC solutions, contact your Sales Account Manager or one of our Regional Sales Offices. Or email us at **info@domotactical.com**

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