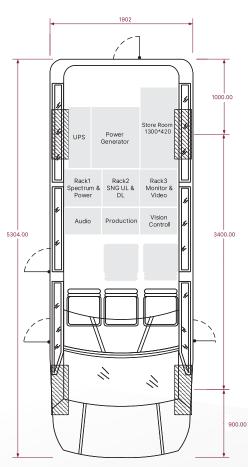


# Es'hailSat / TMC - DIGITAL SATELLITE NEWS GATHERING VAN

Our DSNG Van is the perfect solution for various outside broadcasting demands, including but not limited to live sports, conferences, meetings, concerts, Live TV and cultural events across the region. The compact van has been designed with DSNG capabilities and equipped with redundant RF, video switchers, audio desk, monitoring capabilities as well as supports up to 4 fixed cameras. And Es'hailSat's trained and certified engineers will be on site to provide highly responsive world class support and operations of the DSNG system



#### For inquiries:



Email: sales@eshailsat.qa
Contact No.: +974 44 99 35 35
Website: www.eshailsat.qa



Email: booking@tmc.uk.com

Contact No.: +905 300 90 88 60

Website: www.tmc.uk.com



### About Es'hailSat

Es'hailSat. The Qatar Satellite Company was established in 2010. Based in Doha, Qatar, the company owns and operates satellites to serve broadcasters, telecommunications companies, businesses. and governments. Es'hail-1, launched in 2013, provides television. telecommunication, corporate and government services across the Middle East and North Africa region. Es'hail-2, which was launched in 2018, enhances the capacity needed to support growth. Es'hail-1 and Es'hail-2

are co-located at the 25.5°/26° E, TV broadcasting hotspot for MENA.

#### www.eshailsat.qa



Es'hailSat Teleport

## **About TMC**

Total Media Cast, a leading media management and consulting firm, provides technical and operational solutions to various organizations operating in the radio and television sector. We are establishing satellite channels from A to Z. Our consultants have decades of experience and co-founded several successful channels across the Middle East and North Africa. We also pride ourselves on our distinguished relationships with leading media software and equipment providers. Total Media Cast also offers a number of other services: post-production services, studio insurance services, station

streaming services, news transport vehicles, mobile broadcast equipment, and archiving software solutions.

#### www.totalmediacast.co.uk



TMC office



# Es'hailSat / TMC - DIGITAL SATELLITE NEWS GATHERING VAN

#### **SPECIFICATIONS**

#### **Vehicle model**

Volkswagen Transporter 34CLG 710

#### Dimension

Length: 5.3m, Width: 1.9m, Height: 2.5m

#### Weight

2.5 Tons

#### **DSNG / Uplink Equipment**

Fully motorized DSNG 1.2m vehicle mount 3 axis with redundant HPA 400W 2 port Rx/Tx feed

Transmit: 13.75 - 14.50 GHz
Receive: 10.95 - 12.75 GHz
2 x encoders SD and HD
1 x IRD/decoder

#### **Production Kit**

4 x Sony camera system solution (fiber connected) Ross video mixer BMD (Blackmagicdesign) 12 × 12 Router BMD DA & Converters Studio Indoor/Outdoor Lighting Kits

#### **Audio Mixing Console**

Yamaha MG12 XU, 12 Audio input channels Sony LMD-5320 Monitor Speaker Fostex Analog Audio

#### **Communication Matrix**

DATA VIDEO ITC-100, 8 Operators TP Link Switch

#### **Power**

UPS and Generator solution onboard - 6KVA - 220V Honda Electric Generator 7KW

#### **Others**

Spectrum Analyzer

