



INSTALLING
RELIABILITY



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MONITOR & CONTROL SYSTEM

ONE BUTTON SOLUTION



The ND SATCOM One Button Solution Software streamlines the SNG operation with a one-click setup of the DVB-link. Anyone can now set up the transmission without technical background via any satellite in reach. Wasting time on different web interfaces is out – easy and efficient setup is in.

EASY OPERATION

One Button Solution is optimised for environments where the camera operator manages the whole show. After a single click the operator can focus on other work whilst the transmission is activated automatically.

TRANSMIT ON ANY GEOSTATIONARY SATELLITE ANYWHERE IN THE WORLD

Automatic pointing and transmission are possible on any visible satellite, however the software can be optimised to work on selected transponders only.

EASY VEHICLE UPGRADE

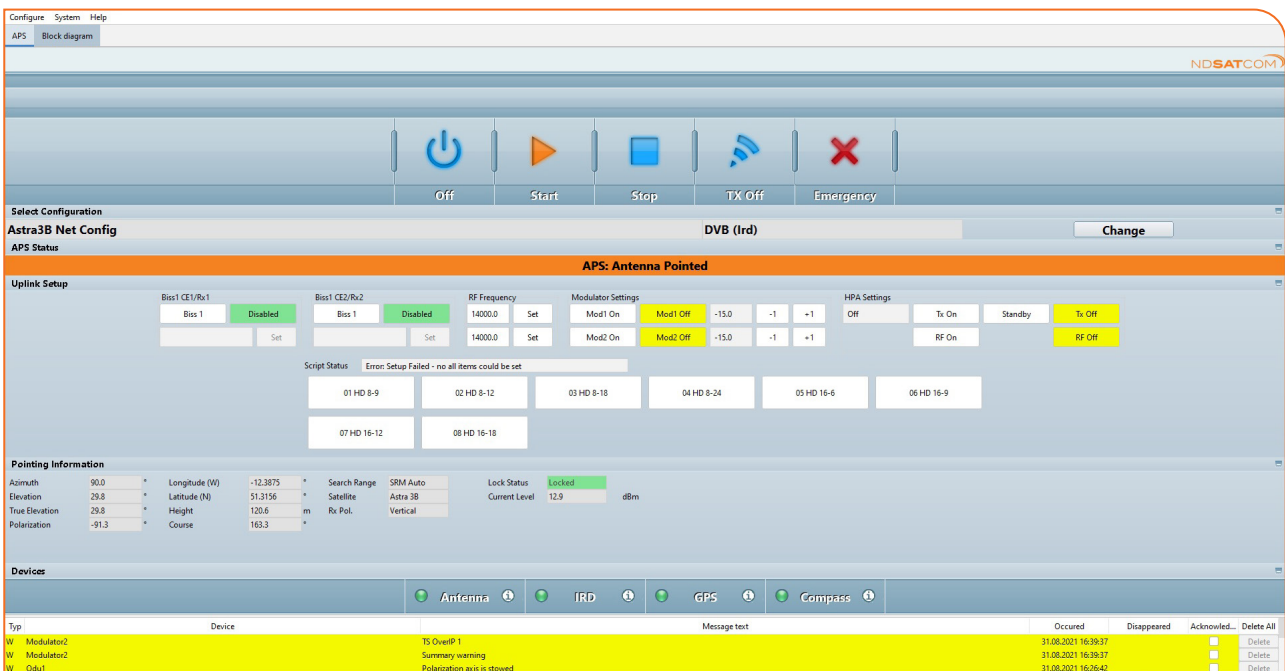
The software easily integrates into customer environments without specific hardware requirements. Installation on existing laptops or touch panels is possible. The software includes a wide support of device types in an uplink chain.

KEY FEATURES

- Precise autopointing on any satellite
- Supports DVB, SKYWAN and OuFlex for pointing
- Single and multi carrier
- Redundancy control
- Setup of uplink(s) and downlink(s)
- Installs on any Windows Laptop/PC/touchpad
- Remote control from MCR including Spectrum View
- M&C of various brands or models
- Touch screen operation

FOR THE EXPERTS

Have no fear of losing control; you can still do everything manually. Plus, now there is a clear and uniform interface for all devices. During automatic setup you can focus on other important things.



ONE BUTTON SOLUTION EASY USER INTERFACE

TOPSHOT SNG GERMANY

The operator transmits video over IP (mobile network + OuFlex) and DVB. DVB was chosen to always have the possibility to be on air because there were many situations in the past where it was the only way to transmit. Customers want to focus on video production and want uplink setup to be as easy as possible. The One Button Solution gives customers the possibility to do exactly that: with one click, they are ready to broadcast via satellite without being familiar with the entire system.



TOPSHOT SNG – ONE CLICK SETUP AND LIVE FEED

MEDIA MOBIL UHD TRUCK GERMANY

Media Mobil uses the latest UHD Technology. Customers wanted to simplify the setup process with a single carrier (redundant) or two carriers, without using all the different web interfaces. The One Button Solution does exactly that, with one click to set up all devices.



UHD TRUCK

SABC SOUTH AFRICA

On ten SOTM vehicles the software also monitors fuel, battery and temperature status and shows them in the central hub. With touch screen operation the software simplifies use and is controlled by camera operators and reporters.



SOTM VEHICLES

WDR GERMANY

WDR operates two “Tagesschau mobil” vans with the One Button Solution. Beside the one click setup, the operator wanted to have the possibility to switch to other downlink transmissions without changing the uplink. A fleet of six SNGs was refurbished with the One Button Solution for use by non-technical operators. A step-by-step guide leads the operators through the uplink process.

HEADQUARTERS

ND SatCom GmbH
 Graf-von-Soden-Strasse
 88090 Immenstaad
 Germany
 PHONE: +49 7545 939 0
 FAX: +49 7545 939 8780
 E-Mail: info@ndsatcom.com

CHINA

ND SatCom (Beijing) Co. Ltd.
 PHONE: +86 10 6590 6869/6878

MIDDLE EAST

ND SatCom FZE
 PHONE: +971 4886 5012