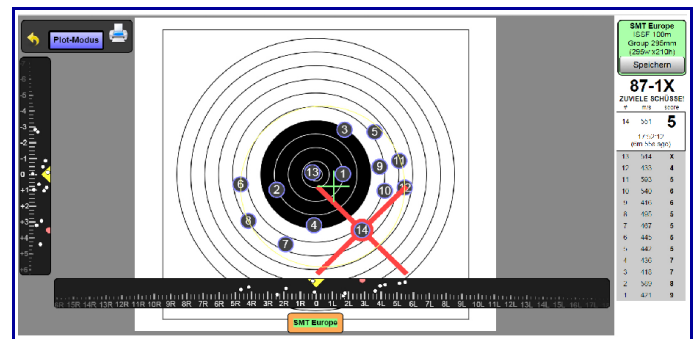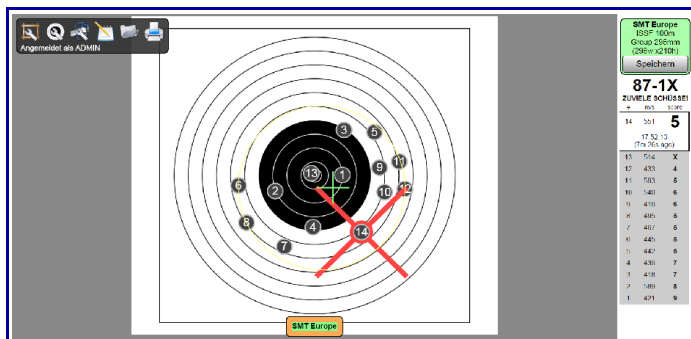# eTarget System G2- OTS

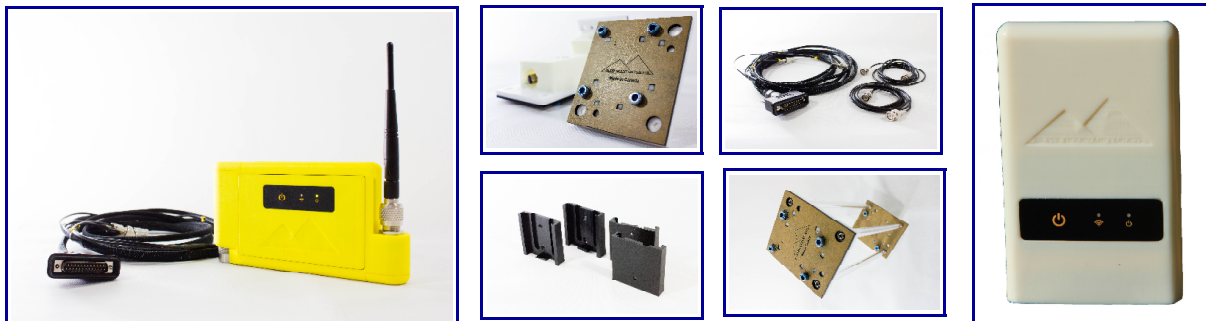## A flexible system for any range

Developed and manufactured in Canada & Germany, stands this rugged outdoor eTarget system for simplicity, reliability and in comparison to other systems in a very cost-effective solution for an eTarget system for all supersonic caliber. For distances of 50 – 2000m is this system a ideal solution for **training** and **competitions**. The integrated software supports the rangeofficers in the training in a protected area by **easy** and **clear** control functions of all shooting ranges with more accurate evaluation of all important ballistic data incl. WIS „Wind Information System" and results .

→ IP 65 Rugged Outdoor System UV light, water- and dust protected -extrem rugged-

→ quick installation, easy setup and handling. **Languages:** German & English

→ can be used in any terrain, for clubs, fixed installations, competitions and in tunnel shooting facilities

→ Wireless link from target to the firing line, connection with any WiFi enabled device with web browser

→ Time, velocity, impact and scope settigs for each shot is recorded, ideal for ladder, OCW and ballistic tests

→ Flexible, professional, mobile und low maintenance

→ Displays hits & data on each commercial Tablet PC , Notebook and Smartphone

→ Poven system, international used in Military & Police – **nSAK** suitable (t-target)

→ In use at international championships & competitions

G2 Technicals:

→ The **G2** is a „**One Target System**" ---- for one target or one line

→ Coupled with our multitarget servers **S3/ S10 /S20** up to **20** and more targets

→ Supersonic measuring system via mobile sensors for (almost all) large-caliber

→ Installation of the sensors on existing target brackets or also on target-folding-systems

→ Wireless WiFi transfer between target and shooter-line from **50 - 2000 m** or more, depending on the **line-of-sight**, interference and atmospheric conditions (with repeater)

→ WiFi standard 2,4 GHz – from **300m** with optional mobile repeater

→ WiFi transmission technology integrated in the controller

→ Visual representation of the visual targets & hits on web browser (Firefox, chrome, Internet Explorer etc.)

→ Representation of the **TargetViewer on** iPAD, Smartphone, Tablet PC and other PC with an existing WLAN

→ Security of supply by commercially available battery technology with charger

→ Run time up to 12 hours (temp & weather depending)

→ All **ring- und polygon** targets are visually representable

→ Optionally **WIS** Wind – Informations - System, displays wind data in the TargetViewer

→ display & save of hits, hit groups, speed Vo, wind strength & wind angle, temperature and other ballistic analyzes, also for **subsequent analysis**

Development stages

Expandable with S10/S20 server to a match- or multitarget system, additional controller für **Vo** measurement with analysis / evaluation, UIT Controller for fixed mounting on ranges / shooting-center etc.

WIS Windinformationssystem

Mobile wind measuring system. Wind angle and wind speed in the Range will displayed in the TargetViewer . Optimally supplement for the training and for competitions.
Connection via WiFi, operating on battery, charging via solar panel.