

THE READER SENSOR

Each of the AGT reader sensor is built-in a **solid and strong hard alloy case** and **stainless steel probe head**, with internal **long last lithium battery upto 10 years usage*** and **internal clock** with digital date and time.

They are designed ergonomically compact , pocket size and each has its unique serial number. In this way, software can recognize each of reader sensor separately in data.

TAG CHECKPOINTS & TAG ID

Each of Tag Checkpoint and Tag Identification is made up by electronic chip in a stainless steel microcan. It has its unique serial number too , which then identified as different location, person identification or any object/event.

OPERATING

Having the Reader Sensor touching the Tag , the sensor reads and records the Tag unique serial number and its time and date of its stamping.

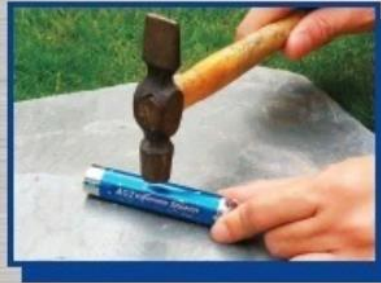


ANTI-VANDAL® TECHNOLOGY

AGT reader sensor is with built-in clever self-protection systems with capabilities, which able to detect and record any vandalism attempt.



AGT ANTI-VANDAL® TECHNOLOGY FEATURES



**VANDALISM
HAPPENS
butWho ?
When? How?**



With AGT
Anti-Vandal®
Features, any
vandal attempts
is **Auto
Detected,
Recorded** and
**Kept in the
Report**

Most important types of detection and protection:

Waterproof resistance

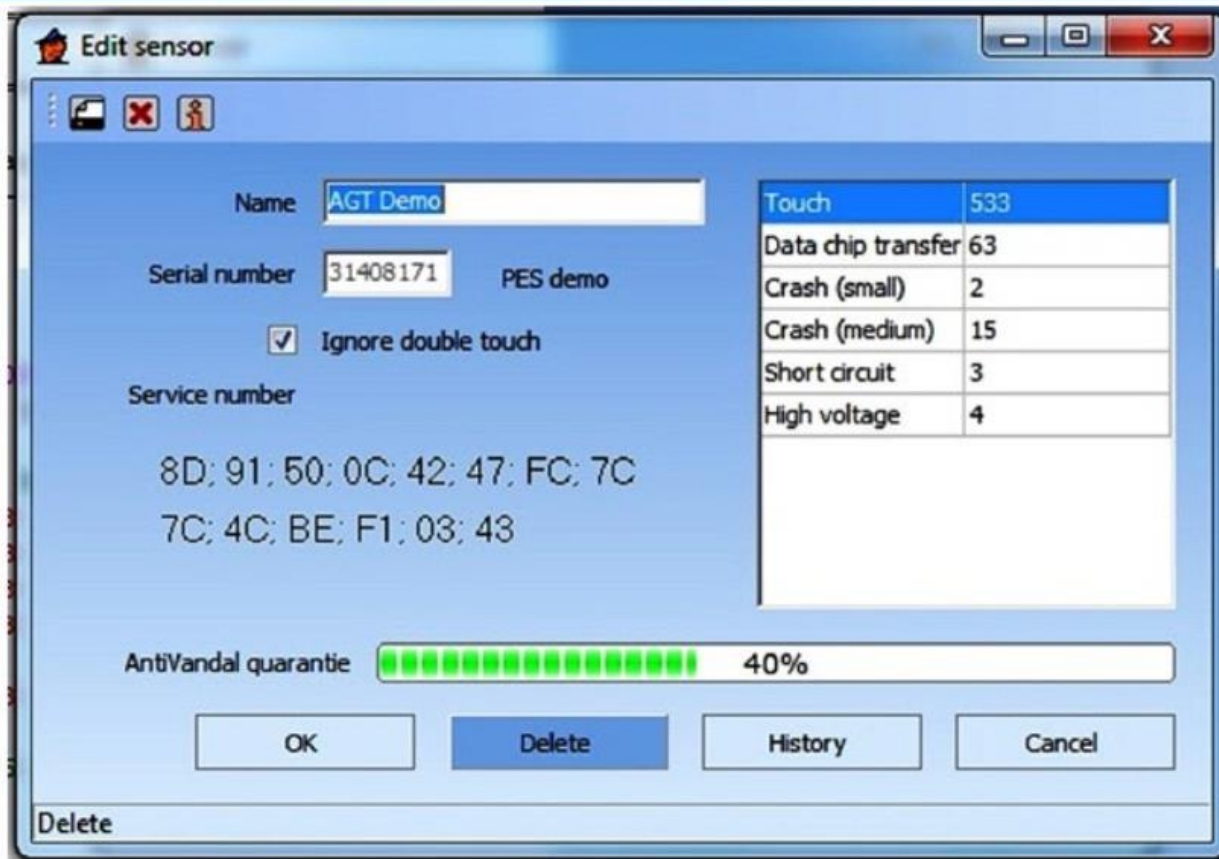
High temperatures and big changes of temperatures

Detects 3 levels of hit intensity: small, medium and strong hit. The sensor is able to resist the overloading up to 10 G.

Detects an attempt to damage the sensor by over-voltage. The sensor is able to endure over-voltage up to 265 V.

Intentional short circuit. It is able to identify the endeavour to discharge the battery by short-circuiting the sensor probe. After such attempt the sensor stays undamaged and the battery life is not reduced.

Resistance against the microwave radiation. The system can even detect that the sensors were placed into a microwave oven.



- With each Anti-Vandal event the warranty decreases, depending on the type of event

AGT Software Overview



AGT Software 2007 (Demo)

Data Report Chip Settings Information

Sensor Guard Check point Route Event

Report Detailed report Short report Antivandal report Sensor report

HTMI

Download into the sensor: Friday 29. June 2018 16:13:55
Guard: Friday 29. June 2018 16:12:30 B4DF97 MCKOH
Check point: Friday 29. June 2018 16:12:45 230A12 MAIN DOOR
Check point: Friday 29. June 2018 16:12:46 22016E CORRIDOR
Check point: Friday 29. June 2018 16:12:48 221256 CAR PARK
Missing check point: 2C7DD3 BACK ROAD
Route: DEMO ROUTE (missing points: 1/4) 16:12:48 Friday 29. June 2018

Download into the PC: Friday 29. June 2018 16:17:01

Download into the sensor: Friday 29. June 2018 16:17:01
Guard: Friday 29. June 2018 16:15:14 B4DF97 MCKOH
Check point: Friday 29. June 2018 16:15:16 230A12 MAIN DOOR
Check point: Friday 29. June 2018 16:15:17 22016E CORRIDOR
Check point: Friday 29. June 2018 16:15:17 221256 CAR PARK
Check point: Friday 29. June 2018 16:15:18 2C7DD3 BACK ROAD
Route: DEMO ROUTE 16:15:18 Friday 29. June 2018

Check point: Friday 29. June 2018 16:15:22 230A12 MAIN DOOR
Check point: Friday 29. June 2018 16:15:22 22016E CORRIDOR
Check point: Friday 29. June 2018 16:15:24 221256 CAR PARK
Check point: Friday 29. June 2018 16:15:24 2C7DD3 BACK ROAD
Route: DEMO ROUTE 16:15:24 Friday 29. June 2018

Check point: Friday 29. June 2018 16:15:27 230A12 MAIN DOOR
Check point: Friday 29. June 2018 16:15:28 221256 CAR PARK
Check point: Friday 29. June 2018 16:15:29 2C7DD3 BACK ROAD
Missing check point: 22016E CORRIDOR
Route: DEMO ROUTE (missing points: 1/4) 16:15:29 Friday 29. June 2018

Download into the PC: Friday 29. June 2018 16:20:47

Download into the sensor: Friday 29. June 2018 16:20:47
Guard: Friday 29. June 2018 16:19:14 B4DF97 MCKOH
Check point: Friday 29. June 2018 16:19:16 230A12 MAIN DOOR
Check point: Friday 29. June 2018 16:19:17 22016E CORRIDOR
Crash (medium) Friday 29. June 2018 16:19:19
Check point: Friday 29. June 2018 16:19:27 2C7DD3 BACK ROAD
Keypad code: Friday 29. June 2018 16:19:36 24 LIGHTS ON

Download into the sensor: Monday 20. August 2018 12:00:35
Guard: Monday 20. August 2018 11:59:12 F0BB58 Hadron Zari
Check point: Monday 20. August 2018 11:59:13 90DFD8 Hadron Kitchen
Check point: Monday 20. August 2018 11:59:14 90FA93 Hadron Car Park
Keypad code: Monday 20. August 2018 11:59:16 36 Sprinkler OK
Check point: Monday 20. August 2018 11:59:20 90CB18 Hadron Gate
Keypad code: Monday 20. August 2018 11:59:24 24 LIGHTS ON
Download into the PC: Monday 20. August 2018 12:06:23

Download into the sensor: Monday 20. August 2018 12:06:23
Guard: Monday 20. August 2018 12:04:30 F0BB58 Hadron Zari
Check point: Monday 20. August 2018 12:04:33 90DFD8 Hadron Kitchen
Check point: Monday 20. August 2018 12:04:34 90FA93 Hadron Car Park
Keypad code: Monday 20. August 2018 12:04:41 36 Sprinkler OK
Check point: Monday 20. August 2018 12:04:49 90CB18 Hadron Gate
Event: Monday 20. August 2018 12:04:53 AB634C cctv NOK
Crash (medium) Monday 20. August 2018 12:05:04
Download into the PC: Monday 20. August 2018 12:13:56

Download into the sensor: Monday 20. August 2018 12:13:56
Guard: Monday 20. August 2018 12:12:30 F0BB58 Hadron Zari
Check point: Monday 20. August 2018 12:12:31 90DFD8 Hadron Kitchen
Check point: Monday 20. August 2018 12:12:32 90FA93 Hadron Car Park
Check point: Monday 20. August 2018 12:12:33 90CB18 Hadron Gate
Check point: Monday 20. August 2018 12:12:54 90C7F1 Hadron Canteen
Check point: Monday 20. August 2018 12:12:55 90EC71 Unknown check point
Download into the PC: Monday 20. August 2018 12:14:34

Download into the sensor: Monday 20. August 2018 12:14:34
Guard: Monday 20. August 2018 12:13:28 F0CD00 Hadron Fong
Check point: Monday 20. August 2018 12:13:29 90DFD8 Hadron Kitchen
Check point: Monday 20. August 2018 12:13:30 90FA93 Hadron Car Park
Check point: Monday 20. August 2018 12:13:31 90CB18 Hadron Gate
Check point: Monday 20. August 2018 12:13:32 90C7F1 Hadron Canteen
Check point: Monday 20. August 2018 12:13:32 90EC71 Hadron Store
Download into the PC: Monday 20. August 2018 12:19:54

Download into the sensor: Monday 20. August 2018 12:19:54
Guard: Monday 20. August 2018 12:18:47 F0BB58 Hadron Zari
Check point: Monday 20. August 2018 12:18:48 90DFD8 Hadron Kitchen
Check point: Monday 20. August 2018 12:18:49 90FA93 Hadron Car Park
Check point: Monday 20. August 2018 12:18:50 90CB18 Hadron Gate
Check point: Monday 20. August 2018 12:18:51 90C7F1 Hadron Canteen
Check point: Monday 20. August 2018 12:18:52 90EC71 Hadron Store
Download into the PC: Monday 20. August 2018 12:20:11