ADVANTAGES OF AntiLaser PRIORITY OVER COMPETITION

...following AntiLaser G8 (Generation 8, 2006; AntiLaser G9 (Generation 9, 2009); AntiLaser RX (Generation 10, 2010); AntiLaser RX2 (Generation 11, 2011); we bring you

AntiLaser PRIORITY (Generation 12, 2013)

**"What is my priority when on the open road?
To feel safe while enjoying a drive.
To experience a passionate sense of freedom!"**

Our Priority was to develop an omnipotent product as a reply to the numerous requests we have received from our customers over the past years.

We are introducing the smallest and most powerful sensor available. It is an internet upgradeable & user programmable control unit, with new handy add-ons. By assuring top quality & inventive solutions, we proudly carry a list of registered and pending patents in the USA and worldwide, proving to be a leader in the field.

Please find below a brief description of AntiLaser advantages! A far wider and more inclusive description of advantages can be found over the next several pages.

Advantages over previous AL models and competition:
- AL is the original successor to the Worlds' First laser based multipurpose parking sensor
- features the smallest sensors in its ultimate performance class
- superior laser detection powered by AL patented technology
- extreme resistance to engine noise and laser interferences
- holds the widest protection angle (up to ±15°H ±15°V)
- laser detection power (coverage) improved by 20% over previous RX2 model
- power of laser detection at least 40-100% greater than power of detection of any competitive products (and even higher if compared with lower class competitive products)
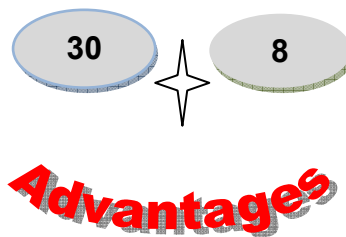
AL Priority brings you Industry's First: **Industry's First**
- ✓ Dual processor Design running at over 100 MHz
- ✓ user friendly internet upgrades and set-up via USB flash drive
- ✓ USB flash drive Theft protection Key
- ✓ 5 sensor connection with front and rear sensor discrimination
- ✓ innovative rear&side sensor cable exit
- ✓ Laser cruise-control filtering sensor for factory LCC equipped cars
- ✓ compatibility with many third party devices (radar, GPS antennas)
- ✓ advanced self-test function detects disconnection or malfunction
- ✓ fully effective from 10V to 17V power supply

Unlike most competitive products, AL Priority is designed and manufactured in Europe in an ISO 9001 certified factory. It carries a full complement of certificates: CE, e26, RoHS and Laser Class I.

"We have been asked: Why is your system more expensive than competing systems? And we answer: Please read on. We give you over 30 significant advantages in addition to 8 new system extensions which are currently under development."

Here you will find over 30 significant advantages that AntiLaser AL Priority offers over competing products in addition to 8 new extension features under development.

HARDWARE

1. During design of the system our **top priority** was to maintain perfect functionality and ultimate performance in all conditions, combating interference caused by Sun and foreign laser sources, increasing resistance to temperature changes and electromagnetic noise. This was achieved by fine complement of hardware and software.

2. AL Priority is the first to incorporate a **Dual 16/32 bit processor** Design running at **over 100 MHz**. For comparison, all competitive products still use single 8-bit CPU brain units (even those who have been known to advertise differently).

3. AL Priority is the first system to offer sockets for up to **5 sensors** and the first to discriminate between front and rear sensors.

4. AL Priority has an **advanced self-test function** which makes sure that you will be warned in case any part of the system gets disconnected or malfunctions. Unlike competitive devices which leave you clueless by appearing to work normally even if all sensors are disconnected.

5. AL Priority (including the previous 3 generations of AL) is the only brand allowing a user to **memorize specific system setup** after initial installation and to give an instant warning in case a part of the system becomes disconnected, or when something in the original system setup changes.

6. It is also the first laser based parking system that is **radar compatible** with specific 3rd party radar and GPS antennas. However AL Priority should be used ONLY with AL original parts or parts approved and listed on: www.alpriority.com.

7. Lower class competitors often use cheaper LED diodes. AL Priority uses original **OSRAM LASER diodes** which provide higher reliability and more power.

8. AL PRIORITY has complex power filtering and stabilizing components which allow it to operate from a **10V to 17V power supply** while Most competitive products will only operate at their full performance with 14.5V or more.

9. AL PRIORITY has a **Low Voltage warning** that will notify the user when the vehicles battery voltage drops below 10V.

10. AL PRIORITY is, as its predecessors were, a **completely functional Parking Assist** device.

11. Unlike competing products, AL Priority is designed and manufactured in Europe in an **ISO 9001 certified** factory ensuring the products top quality.

12. AL PRIORITY **has all required certificates** and many optional ones such as CE (Slovenia), e26 Homologation (Slovenia), EU Laser Class1 certificate (Austria), ROHS testing report (Lead free manufacturing certificate, Slovenia) and is manufactured according to ISO9001(Croatia) standards.

13. AL PRIORITY basic system uses one sensor that measures 30x14x57mm. It is a lot **smaller and easier to install** than sensor systems of competing products. One AL PRIORITY sensor has equal or even better performance than the 2 main competing systems.

14. **Wide angle of protection** - because of its 4x detector diode design the AL PRIORITY also provides much better protection when being measured from a wide angle up to **±15°H ±15°V**, while competing products have a narrow angle of detection. When being measured by speed scanners such as Poliscan or Trafic Observer angle of protection is very important in the case of a "bridge attack" or measurements from the rear.

15. AL PRIORITY has a two year warranty.

16. AL PRIORITY incorporates its own **patent protected design**.

17. AL PRIORITY includes an **interconnecting sensor cable** with a water proof connector 1m from the sensor enabling easier instalment and repositioning.

18. The 5 meter long sensor cable can be extended to 7,5 meters or longer using a 2,5 meter long **Extension cable**.

19. New design of the sensor with **side/rear cable exit**, allow sensor cable to exit the sensor straight down or out of its side edge. By using a side edge position in case of rear installations an especially small depth of sensor installation can be achieved. This way a rear install can be hidden under small protrusions like the licence plate holder frame.

HARDWARE/SOFTWARE:

20. AL Priority is Industry's First laser sensor with user internet **USB flash drive upgrades.**

21. **3 available methods of custom system setup:** A setup file that is transferred to AL Priority by USB flash drive can be created on the PC Priority setup application or on the Online Setup application. Alternatively the user can use the Control set keyboard to setup system preferences directly in the vehicle.

22. One of the advanced functions is the **USB flash drive Theft protection Key**. When initialized the AL Priority system in the vehicle will power-up only as long as the TP USB Key is inserted in.

23. Another of the advanced functions is the **USB flash drive Privacy protection Key**. When initialized the AL Priority system in the vehicle will remain in Parking Only mode unless the PP USB Key is inserted. Advanced system working modes (such as laser detection and defense) will not activate without a PP USB Key.

24. AL Priority superior laser detection is achieved through our **patented** technology, an in-built computer automatically controls Sun & temperature environment sensors. Because of this the AL sensor is **the best laser detector on the market**. (competitive systems often use less developed and limited mechanisms to control environmental influences, or even do not incorporate any automatic mechanisms at all but leave it to the user to fix the value of sensitivity to environmental influences – thus fixing the system performance to user specified sensitivity will result in inadequate performance under the varied influence of the Sun).

SOFTWARE:

25. Thanks to AntiLaser software, AL Priority can be set up to **disable specific Laser Bands**, AL being the first in the industry to include the possibility to deactivate certain Laser bands in a device. Deactivating a Laser band that is not used

in a particular area reduces the possibility of getting a false laser alert. This is available only for some specific complex Speed Measuring Lasers.

26. In addition to merely detecting specific Section Speed Controls like Unicam Camea, AntiLaser software enables you to **activate/deactivate detection on rear sensors**; thanks to front/rear sensor discrimination in the AL hardware.

27. **No Errors:** Majority of competitive products activate JAMMED error codes on many European laser guns, the AL PRIORITY doesn't.

28. We use ONLY **speed laser specific algorithms**. Specific laser source tuning provides maximum protection against unwanted error codes and punch troughs.

29. We are always the **first to bring software updates** for new threats as was the case with the:

    o Truspeed2
    o TruCam
    o Riegl FG21
    o Traffic Observer
    o Laser Atlanta Stealth
    o Traffipatrol XR with no E48 code
    o NJL SCS102
    o Vitronic Poliscan
    o Camea Unicam
    o Redspeed SpeedGuard
    o Unipar SL700
    o and others.

30. AL Priority includes **Advanced Recording mode**, an unlimited amount of data can be stored directly on a USB flash drive in real time. It converts the AL Priority system into most advanced laser event analyzer/logger on the market. New laser signals can be recorded easily in the field helping us develop solutions for them.

31. Settings and features of AL Priority are customizable using a PC, tablet or **smartphone applications** by way of our revolutionary USB flash drive system.

UNDER DEVELOPMENT

1. AntiLaser **Air (iPhone)** – wireless control via iPhone

    Required hardware: AL Priority + AL wireless module + iPhone Required software: AL Wireless (iPhone freeware)

    Expected release time: 30.6.2013.

2. AntiLaser **RD Control** – radar detection added feature

    Required hardware: AL Priority + Radar antenna

    Compatible radar antennas: 975,STi-R,Shadow3 & Stealth3

    Required software: AntiLaser firmware update

    Expected release time: 15.7.2013.

3. AntiLaser **Hi-Fi ControlSet** – HiFi voice communication

    Required hardware: AL Priority, HiFi ControlSet & external speaker

    Required software: AntiLaser firmware update

    Expected release time: 15.9.2013.

4. AntiLaser **LCC Sensor** - receive-only sensor for filtering Laser Cruise Control signal on LCC equipped cars.

    Required hardware: AL Priority + AL LCC Sensor

    Required software: AntiLaser firmware update

    Expected release time: 30.09.2013.

5. AntiLaser **gSpeed -** define speed limits for AL working modes

    Required hardware: AL Priority + GPS antenna

    Required software: AntiLaser firmware update

    Expected release time: 30.10.2013.

6. AntiLaser **Air** – wireless control

    Required hardware: AL Priority + AL wireless module + Wireless ControlSet

    Required software: AntiLaser firmware update

    Expected release time: 31.12.2013.

7. AntiLaser **Display**

    Required hardware: AL Priority + AL Display

    Required software: AntiLaser firmware update

    Expected release time: 2014

8. AntiLaser **gTrack software** (record locations of recent encounters and filter out unwanted signals).

    Required hardware: AL Priority + GPS antenna

    Required software: AntiLaser firmware update

    Expected release time: 2014

<u>FULL LIST OF COMPATIBLE – TESTED AND VERIFIED LASER GUNS:</u>

LTI - Marksman 20.20
LTI - UltraLyte, Ultralyte 100, 100LR
LTI - UltraLyte LR, 200, 200LR, Compact, LRB
Redflex - Lasercam, Lasercam NT
Jenoptik - LaserPatrol
Jenoptik - Laveg, Video-Laveg
Multanova - StarLaser
Jenoptik - TraffiPatrol, TraffiPatrol V
Sagem - MestaLaser
Sagem - EUROLaser
Truvelo – Lidar
Kustom - ProLaser I
Kustom - ProLaser II
Kustom - ProLaser III
Kustom – LaserCam II
Kustom - Laser Witness
Kustom - PLVideo
Kustom - ProLaser 4
Kustom - Pro-Lite+
Riegl - LR90-235V
Riegl - LR90-235P
Stalker - LZ-1
Stalker - LR
Laser Atlanta – SpeedLaser S/R/B, Torch
Laser Atlanta - Stealth I and Stealth II Mode
VideoHT - FamaLaser II
VideoHT - FamaShot III, FamaLaser III
Traffic Observer - LMS 291/221/04/05/06
NJL Kft - SCS-101/SCS-102
Jenoptik - TraffiPatrol XR
Riegl - FG21-P
LTI - Truspeed
LTI - Truspeed2(AntiJam)
LTI - TruCam
LTI – Truspeed S
Camea – IR Flash Camera
Vitronic – PoliscanSpeed (Superior 100% detection far&closerange, 75% jamming)
Unipar – SL700
Redspeed - SpeedGuard

UNDER DEVELOPMENT:
Leivtec – XV3
ESO – ES 1.0-3.0