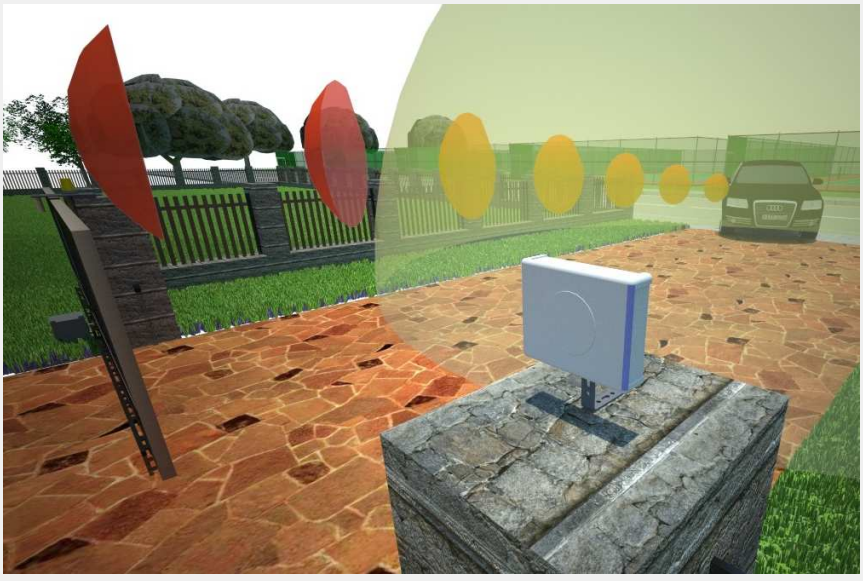
Phase-In • PASSY

Hands-free command device

	Product ref.	Description	Availability
	D111457 00001	PASSY ANTENNA OMNI	20 September 2009
	D111457 00002	PASSY ANTENNA MONO	20 September 2009
	D111456	PASSY TRANSPONDER	20 September 2009
	N999461	PASSY TRANSPONDER 100	20 September 2009



ALL THE COMFORT AND SAFETY WITHOUT MOVING A FINGER

Just approach the automated gate to have it open, meaning no distraction while driving yet having unmatched comfort.

Plus

DUAL FREQUENCY

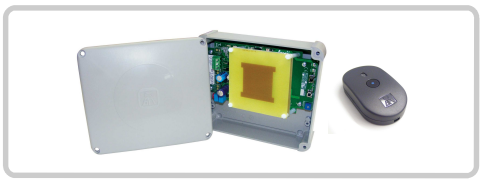
"Dual-frequency" technology: 2.45 GHz to generate the transponder triggering zone and 433 MHz for the emission of the radio command. Maximum flexibility and long range at the same time.

INSTALLATION IN NO TIME

Only two 24V power supply wires to be connected to the installation control panel and hands-free comfort is at hand.

TOTAL PROTECTION

The 433 MHz Rolling-Code signal means maximum security against unauthorized copying.



ABSOLUTE COMPATIBILITY

PASSY is fully compatible with any BFT installation equipped with a CLONIX receiver. Additional separate receiving devices are not required.

GREAT EXPANDABILITY

PASSY can be matched to a COMPASS access control system adding an RTD-CA receiver. All the functions of the COMPASS are kept when using the PASSY.

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Features and benefits

FEATURES	BENEFITS
Hands-free technology	Comfort: the gate opens just approaching it. Safety: no more distractions while driving.
Dual frequency	Excellent definition of the triggering area thanks to the 2.45 GHz emission for an immediate identification of the transponder. Very long range of the 433 MHz radio signal for consistent commands to the operator of the gate.
Low consumption	The transponder can be operated in “low-absorption” mode, keeping a “resting” state and “waking up” only when activated by the associated antennas, extending greatly transponder battery life.
Compatibility	Complete interchangeability of the PASSY system with BFT control panels equipped with CLONIX receivers, the PASSY transponder signal is fully compatible with MITTO’s. All control panels equipped with built-in receiver don’t require an additional specific receiver.
Adaptability	Easy retrofitting on existing non-BFT installations with the installation of a CLONIX 2E, CLONIX 4 RTE or RTD receiver.
Group Transponder-Antenna association and Transponder-Receiver block programming.	Commercial installations are made simple by the capability of PASSY to associate the transponders to the antennas in bunches and the transponders to the receivers in blocks.

Application example