

Declaration of conformity: AS 4268-2003

Product model no: SCV1

Product Description:

Shadow Caddy Pty Ltd (ACN 124 278 155) product is a robotic Caddy known as "Shadow Caddy". The motorized Caddy follows a signal transmitted by a transponder that is carried by the golfer.

The transponder operates in the frequencies 240-285 and 325-380kHz at a transmit E.I.R.P. of less than 500nW. The motorized vehicle follows the transmitted signal by using a combination of signal strength maximisation and signal direction finding.

Categorisation: Level 1 Device

According to Radio Communication Devices (Compliance Labeling Notice 2003) a low-risk device is defined as a device which if operated in contravention of an applicable standard may have a low interference impact on other devices using the radio frequency spectrum.

Statement of Level 1 Device Classification:

The Shadow Caddy is classified as a level 1 device for the following reasons:

1. It transmits at low powers, less than 500nW.
2. Is operated in open areas, such as on golf courses areas at large distances from other telecommunication devices and equipment.
3. Is a variant of a remote controlled model.