

Speed Indication Devices – options and indicative prices

05 July 2022

OVERVIEW

The Council is investigating options for a portable speed indication device, to be able to be fixed temporarily in positions in the parish.

COUNCIL REQUIREMENTS

Council needs to decide:

- Whether to have a battery or solar powered unit, or one which takes power from street lamps;
- Appropriate locations for a unit: poles need to be existing or to be installed (see separate report)
- Storage of unit when not in use.

INDICATIVE PRICES AND OPTIONS FOR BATTERY OPERATED DEVICES

Indicative prices (March 2022) for battery operated devices. Solar operated units are more expensive

ElanCity

Indicative price of unit plus fittings for 4No poles - £2112.09
(Uses 2 batteries)

Weight of unit – 9.6 kg plus 2 x 6.4 kg battery

Morelock

Indicative price of unit plus fittings for 4No poles – £2960
Spare battery - £55

Weight of unit – has been requested

Westcotec

Indicative price of unit plus fittings for 4No poles - £2950
Spare battery - £60

This unit is designed to be portable.

Weight of unit – 13 kg plus 10 kg battery

CONSIDERATIONS

- The unit needs to be suitable to be moved, installed and reinstalled at the correct height.
- The unit needs to be able to be fixed safely, and be secured to prevent theft.
- The unit will need to be stored safely when not in use.
- The unit will increase the council assets, and *may* increase the insurance premium.
- Locations need to be approved by OCC – permission is very unlikely to be given for use of utility poles (electric/phone)