FRUIT – SHAPE AND SIZE SORTING

Supermarkets like to present fruit to their customers in consistent sizes and regular shapes. SmartRay sensors can build a 3 dimensional model of any object, so that it’s size, shape and volume can be calculated. This data is used to control the automatic fruit sorting system.

Why SmartRay 3D?
- High speed non-contact categorisation process
- Unaffected by fruit colour or appearance
- IP65 rated 3D sensor housing

3D Solution Benefits
- Fully automatic process replaces manual sorting
- Flexible solution for range of different fruits
- Satisfied customers at point of purchase