



## DS/10/U

**Product code:** DS/10/U

**Manufacturer:** Solartron

The DS / 10 / U is an LVDT guided with universal joints characterized by internal electronics.

The S series of displacement Transducers is the culmination of many years' experience gained from Solartron metrology's highly successful mach One range plus careful note of market feedback. The result is a totally new range of trasducers that is better able to satisfy today's demanding manufacturing and research applications.

It has a stroke (mm) of 10.

Optimal in the areas of transport, energy, hydraulics and oleodynamics and in various industrial applications in the field of automation.

<b>Electronics</b>	Integrated
<b>Linearity (%FS)</b>	±0,2
<b>Measurement range</b>	10 mm
<b>Resolution (um)</b>	<0,1
<b>Typology</b>	Digital
<b>Version</b>	Guided core carrier with universal joints (U)