

# DIN EN 15099-1:2007-08 (E)

## Irrigation techniques - Remote monitoring and control for irrigation systems - Part 1: General considerations

---

<b>Contents</b>		<b>Page</b>
Foreword .....		3
Introduction .....		4
<b>1</b>	<b>Scope .....</b>	<b>5</b>
<b>2</b>	<b>Terms and definitions .....</b>	<b>5</b>
2.1	General .....	5
2.2	Irrigation network .....	5
2.3	Telecontrol system .....	6
<b>3</b>	<b>Functionality .....</b>	<b>9</b>
3.1	General .....	9
3.2	Basic functions .....	10
3.3	Specific functions .....	10
<b>4</b>	<b>Main elements of the system - Functionality .....</b>	<b>11</b>
<b>5</b>	<b>Specifications .....</b>	<b>13</b>
5.1	General .....	13
5.2	Operational specifications .....	13
5.3	Manufacturing specifications .....	13
5.4	Physical specifications .....	14
Bibliography .....		15