

# AIR

LNX Series DataLOGGER communication module  
Data transmission via GSM/GPRS to TerminalWEB



<b>Description</b>	<p>AIR is a module of hardware and software combined that allows LNX Series DataLOGGER to send data to TerminalWEB.</p> <p><b>Hardware:</b> Digital Communication System GSM/GPRS. <b>Software:</b> Protocols, Stack and embedded routines in the hardware module that makes communication possible.</p>
<b>Principal Functions</b>	<p>The AIR module is in charge of:</p> <ul style="list-style-type: none"><li>▪ Communicate to TerminalWEB to send storages data.</li><li>▪ Communicate to TerminalWEB to send instantaneous values.</li><li>▪ Communicate to TerminalWEB to send registry of calibrations, alarms and general configuration.</li></ul>
<b>GSM/GPRS Service card</b>	<p>This module provides an slot to input a conventional SimCard. This SimCard isn't included, and it should be provided by some local service company.</p> <p>This SimCard is the commonly used by third generation cell phones, which can count with a pre-paid service.</p> <p>The AIR Module includes:</p> <ul style="list-style-type: none"><li>▪ Communications module</li><li>▪ External antenna</li><li>▪ Connection cable</li><li>▪ 220 volts Power supply</li></ul>



External antenna



SimCard (not included)

