

<b>P A L</b>			
<b>P</b> hase <b>A</b> lternating <b>L</b> ine			
<b>SYSTEM</b>	<b>PAL</b>	<b>PAL N</b>	<b>PAL M</b>
Line/Field	625/50	625/50	525/60
Horizontal Freq.	15.625 kHz	15.625 kHz	15.750 kHz
Vertical Freq.	50 Hz	50 Hz	60 Hz
Color Sub Carrier	4.433618 MHz	3.582056 MHz	3.575611 MHz
Video Bandwidth	5.0 MHz	4.2 MHz	4.2 MHz
Sound Carrier	5.5 MHz	4.5 MHz	4.5 MHz

The following countries use the **P A L** system

<b>Afghanistan</b>	<b>Holland</b>	<b>Portugal</b>
<b>Albania</b>	<b>Hong Kong</b>	<b>Qatar</b>
<b>Algeria</b>	<b>Iceland</b>	<b>Romania</b>
<b>Angola</b>	<b>India</b>	<b>Singapore</b>
<b>Argentina **</b>	<b>Indonesia</b>	<b>Somalia</b>
<b>Australia</b>	<b>Ireland</b>	<b>South Africa</b>
<b>Austria</b>	<b>Israel</b>	<b>S.W. Africa</b>
<b>Azores</b>	<b>Italy</b>	<b>Spain</b>
<b>Baharain</b>	<b>Jordan</b>	<b>Sri Lanka</b>
<b>Bangladesh</b>	<b>Kenya</b>	<b>Sudan</b>
<b>Belgium</b>	<b>Kuwait</b>	<b>Swaziland</b>
<b>Botswana</b>	<b>Laos</b>	<b>Sweden</b>
<b>Brazil *</b>	<b>Liberia</b>	<b>Switzerland</b>
<b>Brunei</b>	<b>Madeire</b>	<b>Tanzania</b>
<b>Cameroon</b>	<b>Malaysia</b>	<b>Thailand</b>
<b>Canary Islands</b>	<b>Malta</b>	<b>Turkey</b>
<b>Cyprus</b>	<b>Mozambique</b>	<b>Uganda</b>
<b>Denmark</b>	<b>Nepal</b>	<b>United Arab Emirates</b>
<b>Dubai</b>	<b>New Guinea</b>	<b>United Kingdom</b>
<b>England</b>	<b>New Zealand</b>	<b>Uruguay **</b>
<b>Ethiopia</b>	<b>Nigeria</b>	<b>West Germany</b>
<b>Faeroe Islands</b>	<b>North Korea</b>	<b>Yemen</b>
<b>Finland</b>	<b>Norway</b>	<b>Yugoslavia</b>
<b>Ghana</b>	<b>Oman</b>	<b>Zambia</b>
<b>Gibraltar</b>	<b>Pakistan</b>	<b>Zimbabwe</b>
<b>Guinea</b>	<b>Paraguay **</b>	<b>* = PAL- M</b>
<b>Greenland</b>	<b>Poland</b>	<b>** = PAL- N</b>