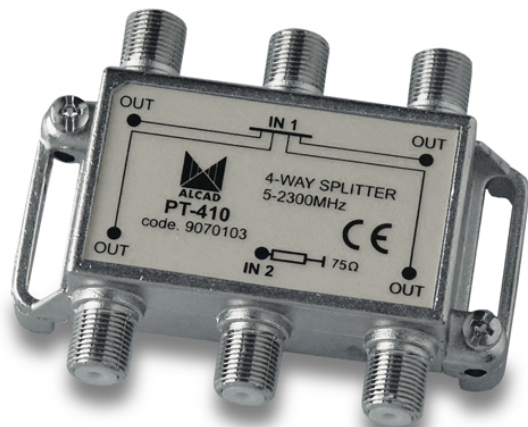


# 907 OUTLETS AND USER ACCES POINTS

IF USER ACCES POINT, IF SPLITTER 4 OUT



Code : **9070103**

Model : **PT-410**

## Description

User access points for terrestrial and satellite TV. They have two inputs and several outputs. One of the inputs remains connected to the outputs while the other input is permanently connected to a 75 load. They cover the 5 to 2,300 frequencies. Specifically designed to work with return path. Available with 6 and 8 outputs.

## Applications

Designed for TV installations with two coaxial cables in which distribution to the houses is performed with a single coaxial cable. The signal which is distributed to the house is selected by changing the connections of the coaxial cables at the user access point.

## Characteristics

Voltage blockage in the output connectors. Shielded zamak and metal plate chassis. F type connectors in machined zamak which form part of the chassis. Reduced dimensions.

CODE		9070100	9070101	9070102	9070103	9070104	9070084	9070085	
MODEL		PT-110	PT-210	PT-310	PT-410	PT-510	PT-600	PT-800	
Connection		F female							
Outputs		1	2	3	4	5	6	8	
Frequency range	MHz	5 - 2300							
Tap loss ①	dB ±1.5	5-47 MHz	0.3	3.5	7.5	8.5	11.5	11.5	12.5
		47-862 MHz	0.3	4.0	7.0	8.5	11.0	11.0	12.5
		950-2150 MHz	0.7	5.5	10.0	10.5	14.5	14.5	16.0
		2150-2300 MHz	0.7	6.0	10.5	11.5	15.0	15.5	16.5
Flatness response	dB	±0.2	±0,3						
Channel flatness response	dB	±0,1							
Isolation ⑤	dB	5-47 MHz	-	>16	>19	>20	>26	>26	>22
		47-862 MHz	-	>28	>23	>29	>26	>25	>25
		950-2150 MHz	-	>22	>20	>16	>25	>24	>18
		2150-2300 MHz	-	>20	>25	>18	>27	>27	>17
Return loss	dB	5-47 MHz	>37	>15	>10	>10	>10	>10	>10
		47-862 MHz	>25	>15	>14	>12	>12	>12	>11
		950-2150 MHz	>13	>11	>12	>9	>9	>8	>10
		2150-2300 MHz	>14	>9	>12	>9	>9	>7	>10
Protection index		IP 20							
Units per packing		12		12		12	12		
Packing weight	Kg	1.01		1.37		1.98	2.40		
Packing dimensions	mm	225 x 70 x 90		250 x 85 x 90		260x125x75	260 x 125 x 90		