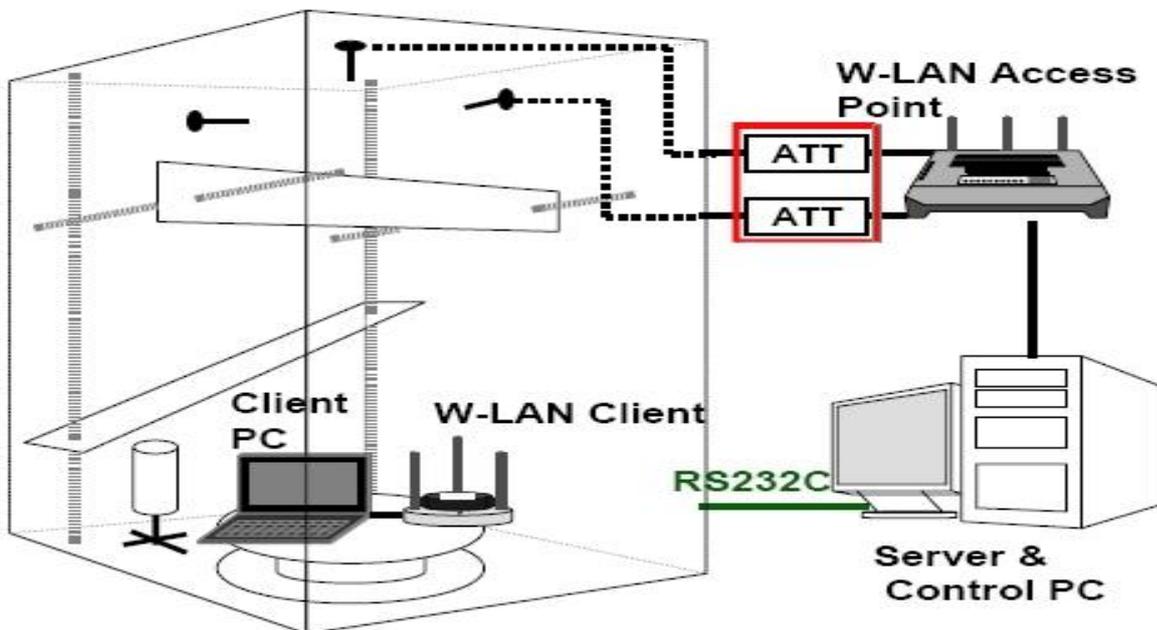
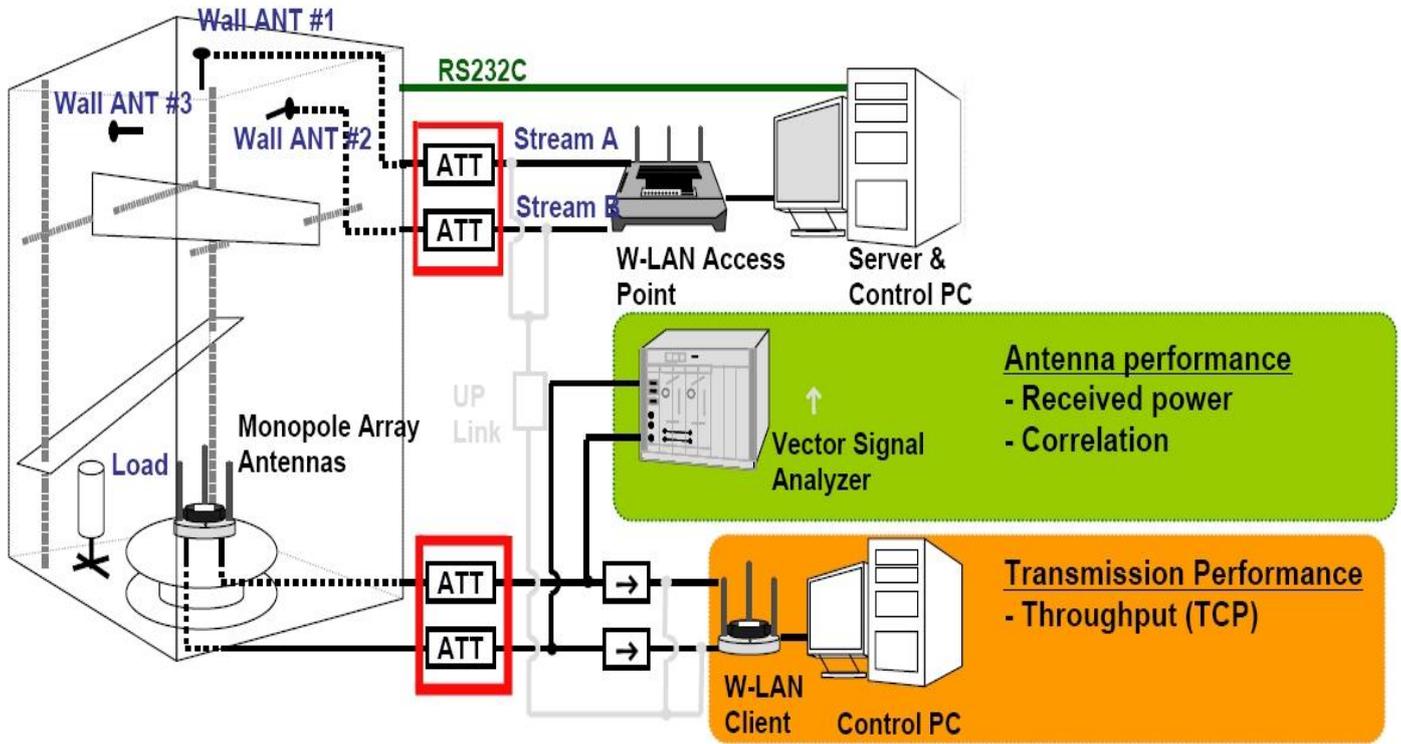


一、研通同轴步进可调衰减器应用于 无线网络、手机、天线 等测试系统的介绍

- 应用领域： 1、手机、移动电话开发商 / 制造商 的模拟测试系统，用于测得天线或移动电话在所有方向上的性能。
- 2、移动通讯/无线网络运营商 的环境测试系统，用于测得 WI-FI 天线、网络、或移动电话在所有方向上的性能。
- 3、小型天线开发商的模拟测试系统，用于天线效率、总辐射功率(TRP)、总全向灵敏度(TIS)、分集增益 (Diversity Gain)、多天线吞吐量的测量。

Yantel Rotary/ Switch Variable Attenuator			
China Patent NO. : ZL 2008 1 0144258.3		USA Patent NO. : US 8,476,544 B2	
Japan Patent NO. : 特愿 2011-524168		Taiwan Patent NO. : 發明第 I 393347 號	
			
<p>VAB1101SS* Frequency: DC-2.7 GHz Power Rating: 2W or 5W Attenuation: 0-11 dB Step Value: 1 dB Insertion loss: <0.4 dB Attenuation Accuracy: ±0.5dB VSWR: ≤1.3 Size: 38.2*38.2*32.4mm Mass production has been arranged; 40%-50% price lower than other manufacturers'.</p>	<p>VAB3101SS* Frequency: DC-2.7 GHz Power Rating: 2W or 5W Attenuation: 0-31 dB Step Value: 1 dB Insertion loss: <0.65 dB Attenuation Accuracy: ±0.6dB VSWR: ≤1.3 Size: 32*34*57.2mm Mass production has been arranged; 40%-50% price lower than other manufacturers'.</p>	<p>VAB3101SF* Frequency: DC-2.7 GHz Power Rating: 2W or 5W Attenuation: 0-31 dB Step Value: 1 dB Insertion loss: <0.5 dB Attenuation Accuracy: ±0.6dB VSWR: ≤1.25 Size: 32*39*80mm Mass production has been arranged; 40%-50% price lower than other manufacturers'.</p>	<p>VAS061501SA*/VAS063501SA* Frequency: DC-4 GHz Power Rating: 2W or 5W Attenuation: 0-15,35 dB Step Value: 1 dB Insertion loss: <1 dB Attenuation Accuracy: ±1dB VSWR: ≤1.35 Size: 23*65.5*10.5mm Mass production has been arranged; 40%-50% price lower than other manufacturers'.</p>





2. 研通产品优势

成本优势:

- 研通的同轴步进可调衰减器、腔体二路、四路功分/合路器价格比其他竞争对手低 40%

性能优势:

- 低驻波; 插损小、衰减精度高、使用寿命长、低互调、批量一致性非常好 (对于可调衰减器)
- 低驻波、插损小、隔离度高、批量一致性非常好 (对于腔体功分/合路器)

谢谢!