Applicant/Grantee Cisco Systems, Inc.					
FCC ID: LDK102086					
		S	Section 15.21	2 Modular Transmitters	
Request	for Modular	Approval	Re	quest for Limited Modular Approval	
		Requirements		EUT Conditions	Comply (Y/N)
				ar Approval Requirements	
1	The radio ele	ements of the r		FF	
	transmitter must have their own				
	shielding. Th	he physical cry	stal and		Y
		citors may be lo			ļ
	external to the	he shielded rad	lio elements.		
2	The modular	r transmitter m	ust have		
	buffered mo	dulation/data i	nputs (if suc	1	
		ovided) to ensi	•		X 7
		comply with P			Y
	requirements	s under conditi	ons of		
	excessive da	ta rates or over	r-modulatior		
3	The modular	r transmitter m	ust have its		Y
		supply regulation			1
4	The modular	r transmitter m	ust comply		
	with the ante	enna and transr	nission		
		irements of Sec		3,	
		nd 15.204(c). T			
		oe permanently			
		nique" antenna			
		ons between the		Permanently attached internal antenna	Y
		including the			
		l installation"			
		03 is not appli			
		can apply to li			
		rovals under p	aragraph (b)		
	of this section		4 1 441		
5		r transmitter m			
		one configurat			
		t not be inside g testing for co			
		requirements.	-		
		nodule will be			
		must comply w	•		
		ed requirement		The module will be attached to the	
		07. AC or DC		exterior of a Cisco access point in the	
		ut/output lines	-	-	Y
	_	nust not contai		deployed	
		will be markete	,		
	1	Section 15.27			
		ese lines shall b			
	_	tual use or, if t	_		
	* *	least 10 centir	-		
		nere is no coup		1	
		he module and	-		

	<u></u>	T	
	equipment. Any accessories, peripherals,		
	or support equipment connected to the		
	module during testing shall be		
	unmodified and commercially available		
	(see Section 15.31(i)).		
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6	The modular transmitter must be		
	equipped with either a permanently		
	affixed label or must be capable of		
	electronically displaying its FCC		
	identification number.		
	(A) If using a permanently affixed label, the		
	modular transmitter must be labeled with its own		
	FCC identification number, and, if the FCC		
	identification number is not visible when the		
	module is installed inside another device, then		
	the outside of the device into which the module is		
	installed must also display a label referring to		
	the enclosed module. This exterior label can use		
	wording such as the following: "Contains		
	Transmitter Module		
	FCC ID: XYZMODEL1" or "Contains FCC ID:		
	XYZMODEL1." Any similar wording that expresses the same meaning may be used.		
	The Grantee may either provide such a label, an		
	example of which must be included in the		
	application for equipment		***
	authorization, or, must provide adequate		Y
	instructions along with the module which explain		
	this requirement. In the latter case, a copy of		
	these instructions must be included in the		
	application for equipment authorization.		
	(B) If the modular transmitter uses an electronic		
	display of the FCC identification number, the		
	information must be readily accessible and visible on the modular transmitter or on the		
	device in which it is installed. If the module is		
	installed inside another device, then the outside		
	of the device into which the module is installed		
	must display a label referring to the enclosed		
	module. This exterior label can use wording such		
	as the following:		
	"Contains FCC certified transmitter module(s)."		
	Any similar wording that expresses the same		
	meaning may be used. The user manual must		
	include instructions on how to access the		
	electronic display. A copy of these instructions		
	must be included in the application for equipment authorization.		
7			
'	The modular transmitter must comply		
	with any specific rules or operating		
	requirements that		
	ordinarily apply to a complete		
	transmitter and the manufacturer must		Y
	provide adequate instructions along with		1
	the module to explain any such		
	requirements. A copy of these		
	instructions must be included in the		
	application for equipment authorization.		

8	The modular transmitter must comply	
	with any applicable RF exposure	\mathbf{Y}
	requirements in its final configuration.	

A limited modular approval may be granted for single or split modular transmitters that do not comply with all of the above requirements, *e.g.*, shielding, minimum signaling amplitude, buffered modulation/data inputs, or power supply regulation, if the manufacturer can demonstrate by alternative means in the application for equipment authorization that the modular transmitter meets all the applicable Part 15 requirements under the operating conditions in which the transmitter will be used. Limited modular approval also may be granted in those instances where compliance with RF exposure rules is demonstrated only for particular product configurations. The applicant for certification must state how control of the end product into which the module will be installed will be maintained such that full compliance of the end product is always ensured.