CommScope Holding Company, Inc. Form 3 October 24, 2013 FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

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X Form filed by More than One

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Carlyle Group L.P.			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol CommScope Holding Company, Inc. [COMM]			
(Last)	(First)	(Middle)	10/24/2013	4. Relationship of Reporting Person(s) to Issuer	5. If Amendment, Date Original Filed(Month/Day/Year)		
C/O THE CARLYLE GROUP, 1001 PENNSYLVANIA AVE. NW, SUITE 220S			(Check all applicable) DirectorX 10% Owner Officer Other	``````````````````````````````````````			
	(Street)			(give title below) (specify below)	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting		
WASHING	TON, DO	CÂ 20004			Person X Form filed by More than One		

Reporting Person (City) (State) (Zip) **Table I - Non-Derivative Securities Beneficially Owned** 2. Amount of Securities 4. Nature of Indirect Beneficial 1. Title of Security 3. Beneficially Owned Ownership Ownership (Instr. 4) (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Common Stock Ι 152,380,953 See Footnote (1)Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02)

owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security	2. Date Exercisable and	3. Title and Amount of	4.	5.	6. Nature of Indirect
(Instr. 4)	Expiration Date	Securities Underlying	Conversion	Ownership	Beneficial Ownership
	(Month/Day/Year)	Derivative Security	or Exercise	Form of	(Instr. 5)

		(Instr. 4)		Price of	Derivative
Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Security: Direct (D) or Indirect (I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships			
I Branch and the second	Director	10% Owner	Officer	Other
Carlyle Group L.P. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	X	Â	Â
Carlyle Group Management L.L.C. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	ÂX	Â	Â
Carlyle Holdings I GP Inc. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	ÂX	Â	Â
Carlyle Holdings I GP Sub L.L.C. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	ÂX	Â	Â
Carlyle Holdings I L.P. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	ÂX	Â	Â
TC Group, LLC C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	X	Â	Â
TC Group CommScope Holdings, L.L.C. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	X	Â	Â
Carlyle-CommScope Holdings, L.P. C/O THE CARLYLE GROUP 1001 PENNSYLVANIA AVE. NW, SUITE 220S WASHINGTON, DC 20004	Â	X	Â	Â

Signatures

THE CARLYLE GROUP L.P. By: Carlyle Group Management L.L.C., its general partner, By: /s/ Jeremy W. Anderson, attorney-in-fact				
**Signature of Reporting Person	Date			
CARLYLE GROUP MANAGEMENT L.L.C. By: /s/ Jeremy W. Anderson, attorney-in-fact				
**Signature of Reporting Person	Date			
CARLYLE HOLDINGS I GP INC. By: /s/ Jeremy W. Anderson, attorney-in-fact	10/24/2013			
**Signature of Reporting Person	Date			
CARLYLE HOLDINGS I GP SUB L.L.C. By: Carlyle Holdings I GP Inc., its managing member, By: /s/ Jeremy W. Anderson, attorney-in-fact				
**Signature of Reporting Person	Date			
CARLYLE HOLDINGS I L.P. By: /s/ Jeremy W. Anderson, attorney-in-fact				
**Signature of Reporting Person	Date			
TC GROUP, L.L.C. By: Carlyle Holdings I L.P., its managing member By: /s/ Jeremy W. Anderson, attorney-in-fact	10/24/2013			
**Signature of Reporting Person	Date			
TC GROUP COMMSCOPE HOLDINGS, L.L.C. By: TC Group, L.L.C., By: Carlyle Holdings I L.P., By: /s/ Jeremy W. Anderson, attorney-in-fact				
**Signature of Reporting Person	Date			
CARLYLE-COMMSCOPE HOLDINGS, L.P. By: /s/ Jeremy W. Anderson, Authorized Person	10/24/2013			
**Signature of Reporting Person	Date			

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Carlyle-CommScope Holdings, L.P. is the record holder of 152,380,953 shares of common stock. Carlyle Group Management L.L.C. is the general partner of The Carlyle Group L.P., which is a publicly traded entity listed on NASDAQ. The Carlyle Group L.P. is the sole

(1) shareholder of Carlyle Holdings I GP Inc., which is the managing member of Carlyle Holdings I GP Sub L.L.C., which is the general partner of Carlyle Holdings I L.P., which is the managing member of TC Group, L.L.C., which is the managing member of TC Group CommScope Holdings, L.L.C., which is the general partner of Carlyle-CommScope Holdings, L.P.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.