DATA I/O CORP Form SC 13G April 20, 2005

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

Under	the	Securities	Exchar	ige	Act	of	1934
		(AMENDME)	NO.) *			

DATA I/O CORP (Name of Issuer) Common Stock _____ (Title of Class of Securities) 237690102 _____ (CUSIP Number) 04/13/05 (Date of Event which Requires Filing of this Statement) Check the appropriate box to designate the rule pursuant to which this schedule is filed: / / Rule 13d-i(b) /X / Rule 13d-i(c) / / Rule 13d-i(d) *The remainder of this cover page shall be filled out for a reporting

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

CUSIP	NO.	237690102	13G

NAME OF REPORTING PERSON
I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)

AMH	Equity	LLC				
2	CHECK				DX IF A MEMBER OF A GROUP*	
3	SEC US	E 01	NLY			
4	CITIZE	NSH	IP OR PL	ACE OF	ORGANIZATION	
	New Yo	rk,	USA			
				5	SOLE VOTING POWER	
	BENEFI	SHAI				
	OW	INED	ВҮ	6	SHARED VOTING POWER	
		Εž	ACH 			
	REP	ORT	ING	7	SOLE DISPOSITIVE POWER	
		PER	SON			
		W	ITH			
				8	SHARED DISPOSITIVE POWER	
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON 789,445 shares of common stock.					
	CHECK ES* /		IF THE	AGGREG <i>I</i>	ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	
11	PERCEN 9.63%	IT 01	F CLASS	REPRESE	ENTED BY AMOUNT IN ROW 9	
12	TYPE OF REPORTING PERSON*					

CUSIF	NO.	2376	590102		13G
	I.R.S.	IDEN	PORTING F NTIFICATI	ON NO	N O. OF ABOVE PERSONS (ENTITIES ONLY)
2					OX IF A MEMBER OF A GROUP*
3	SEC US	SE ONI	_Y		
4	CITIZE Delawa			EE OF	ORGANIZATION
		MBER (SHARE	ES	5	SOLE VOTING POWER 750,000 Shares of Common Stock
	OW	INED E		6	SHARED VOTING POWER
		ORTIN PERSO WIT	ON	7	SOLE DISPOSITIVE POWER 750,000 Shares of Common Stock
				8	SHARED DISPOSITIVE POWER
9		SATE A	AMOUNT BE	CNEFIC	CIALLY OWNED BY EACH REPORTING PERSON a stock.
	CHECK		F THE AG	 GREG <i>I</i>	ATE AMOUNT IN ROW (9) EXCLUDES CERTAIN

11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9				
	9.63%				
12	TYPE OF REPOR	RTING PER	RSON*		
CUSI	P NO. 237690	0102	13G		
	NAME OF REPORT		RSON N NO. OF ABOVE PERSONS (ENTITIES ONLY)		
Parar	meter Partners				
2	CHECK THE APP	PROPRIATE	E BOX IF A MEMBER OF A GROUP*		
	(a) / /		(b) / /		
3	SEC USE ONLY				
4	CITIZENSHIP (OR PLACE	OF ORGANIZATION		
	New York, USA	A 			
	NUMBER OF	5	SOLE VOTING POWER		
	SHARES BENEFICIALLY		39,445		
	OWNED BY	6	S SHARED VOTING POWER		
	EACH				
	REPORTING	7	SOLE DISPOSITIVE POWER		
	PERSON WITH		39,445		
			SHARED DISPOSITIVE POWER		

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

789,445 shares of common stock.

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES* / /

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

9.63%

12 TYPE OF REPORTING PERSON*
PN

This SCHEDULE 13G amends the Schedule 13D last amended on December 9, 2004 (the "Schedule 13D"). The filing persons have chosen to file the SCHEDULE 13G as opposed to the Schedule 13D because the shares were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of and do not have the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

ITEM 1: (a) NAME OF ISSUER:

DATA I/O CORP

(b) ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 10525 WILLOWS RD NE REDMOND WA 98073-9746

ITEM 2: (a) NAME OF PERSON FILING:

This Schedule 13G is jointly filed by Leviticus Partners, L.P., a Delaware limited partnership ("Leviticus"), AMH Equity, LLC ("AMH"), a New York limited liability company and Parameter Partners, LLC ("Parameter"), a Delaware limited liability company, (each a "Reporting Person" and, collectively, the "Reporting Persons"). AMH is the general partner of both Leviticus and Parameter.

(b) ADDRESS OF PRINCIPAL BUSINESS OFFICE:

C/O Leviticus Partners LP Chrysler Building 405 Lexington Avenue 45th Floor New York, NY 10174

(c) CITIZENSHIP:

See above

(d) TITLE OF CLASS OF SECURITIES:

SEE COVER PAGE

(e) CUSIP NUMBER:

SEE COVER PAGE

ITEM 3: See Item 12 above

AMOUNT BENEFICIALLY OWNED: ITEM 4: (a)

See Item 9 above

PERCENT OF CLASS: (b)

See Item 11 above

NUMBER OF SHARES AS TO WHICH SUCH PERSON HAS VOTING AND

DISPOSITIVE POWERS:

See Items 5 and 7 above

ITEM 5: OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS:

ITEM 6: OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER

PERSON:

N/A

The principal address of Leviticus is:

405 Lexington Avenue

45th Floor

New York, NY 10174

ITEM 7:

Inapplicable

ITEM 8:

Inapplicable

ITEM 9: NOTICE OF DISSOLUTION OF GROUP:

Inapplicable

CERTIFICATION: ITEM 10:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in theordinary course of business and were not acquired and are not held for the purpose of and do not have the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having such purpose or effect.

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: April 20, 2005

Leviticus Partners, L.P.

By: AMH Equity, LLC, its general partner

By: /s/ Adam Hutt Name: Adam Hutt

Title: Managing Member

Parameter Partners, LLC

By: AMH Equity, LLC, its general partner

By: /s/ Adam Hutt Name: Adam Hutt

Title: Managing Member

AMH Equity, LLC By: /s/ Adam Hutt Name: Adam Hutt

Title: Managing Member