#### BABSON DAVID L & CO INC

```
Form SC 13G
January 15, 2002
```

```
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549
SCHEDULE 13G
(Under the Securities Exchange Act of 1934)
(Amendment No.) *
LIFELINE SYSTEMS INC.
(Name of Issuer)
COMMON STOCK
_____
(Title of Class of Securities)
532192101
(Cusip Number)
December 31, 2001
(Date of event which requires filing of this statement)
Check the appropriate box to designate the rule pursuant
to which this schedule is filed:
[X] Rule 13d-1 (b)
[X] Rule 13d-1 (c)
*The remainder of this cover page shall be filled out for a
reporting person's initial filing of 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 (however, see the Notes.)
[Continued on the following page(s)]
Page 1 of 4 Pages
CUSIP No. 532192101
                                     Page 2 of 4 Pages
   Name of reporting person
       S.S. or I.R.S. identification no. of above person
       David L. Babson & Company Inc.
       04-1054788
```

2. Check the appropriate box if a member of a group

(a) ( )

	(b) ( X )				
3.	SEC use only				
4.	Citizenship or place of organization Massachusetts				
			5.	Sole Voting Po 431,300	 wer
	Number of shares beneficially owned by each	6.	Shared	Voting Power	_
			0		
	Reporting	7.	Sole D	ispositive Power	
	person with		431,300		
8.	Shared Dispositive Power				
9.	Aggregate amount beneficially owned by each reporting person				
431,300					
10.	Check if the aggregat				 ain shares*
11. 6.98%	Percent of class represented by amount in row 9				
12.	Type of Reporting person IA				
Page 3 of 4 Pages Cusip #: 5321921					
SCHEDUL	E 13G				
ITEM 1(	A): NAME OF ISSUER:				
Lifelin	e Systems Inc.				
1(B):	ADDRESS OF ISSUER'S PR	INCIPAL	EXECUTIVE	OFFICES:	
	rence Street, ham, Massachusetts 021	39			

ITEM 2(A): NAME OF PERSON FILING:

David L. Babson & Company Inc. ("DLB")

ITEM 2(B): ADDRESS OF PRINCIPAL BUSINESS OFFICE:

One Memorial Drive Cambridge, Massachusetts 02142-1300

ITEM 2(C): CITIZENSHIP:

See Item 4 of Cover Page

ITEM 2(D): TITLE OF CLASS OF SECURITIES:

See Cover Page

ITEM 2(E): CUSIP NUMBER:

See Cover Page

ITEM 3: TYPE OF REPORTING PERSON:

If this statement is filed pursuant to Sections 240.13d-1 (b) or 240.13d-2 (b) or (c), check whether the filing person is a:

ITEM 4: OWNERSHIP:

- (a) AMOUNT BENEFICIALLY OWNED: DLB, in its capacity as investment adviser, may be deemed the beneficial owner of 431,300 shares of common stock of the Issuer which are owned by investment advisery client(s).
- (b) PERCENT OF CLASS: 6.98%
- (c) For information on voting and dispositive power with respect to the above listed shares, see Items 5 8 of Cover Page.

Page 4 of 4 Pages Cusip #: 532192101

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

Not Applicable

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

Not Applicable

ITEM 7: IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY:

Not Applicable

ITEM 8: IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP:

Not Applicable

ITEM 9: NOTICE OF DISSOLUTION OF GROUP:

Not Applicable

ITEM 10: CERTIFICATION:

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

#### SIGNATURE:

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: January 14, 2002 Signature: --//Leslie A. Meinhart//--Name/Title: LESLIE A. MEINHART Compliance Manager

January 14, 2002

Securities and Exchange Commission Operations Center Attn: Stop 0-7 6432 General Green Way Alexandria, VA 22312-2413

Re: SCHEDULE 13G ON BEHALF OF LIFELINE SYSTEMS INC. FOR THE YEAR ENDING DECEMBER 31, 2001

Dear Sir or Madam:

David L. Babson & Company Inc. is filing today an amendment to Schedule 13G through the EDGAR system as required by Section 240.13d-1 (b) to reflect a change in beneficial ownership of the outstanding stock of the above-mentioned issuer.

Please note that the shares as to which this Schedule is filed are owned by various investment advisory clients of David L. Babson & Company Inc., which may be deemed a beneficial owner of the shares only by virtue of the direct or indirect investment discretion it possesses pursuant to the provisions of investment advisory agreements with such clients.

A copy of the Schedule 13G is being sent to the issuer as required

by Rule 13d-7.

Comments or questions concerning the above may be directed to the undersigned at (617) 761-3798.

Sincerely,

//Leslie A. Meinhart//
Compliance Manager