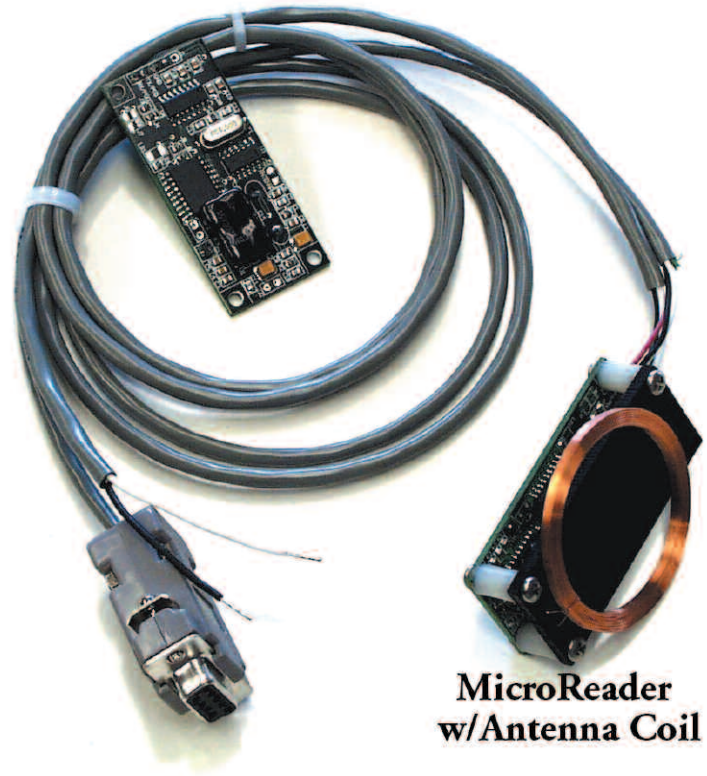


Specialty Readers

Model 3020 Series MicroReader

A total solution, plug and go miniature Reader and Writer for OEM applications. This unit can be supplied with/without Antenna, or custom Antennas.

Protocols:	RS232 or TTL selectable Wiegand upon request
Power:	+5 VDC @ 125 mA
Measures:	1" x 2" x .25" 5.9cm x 2.5cm x .7cm
Modes:	Read Write or Read Only
Op Temp:	-40° C to +55° C
St Temp:	-55° C to +85° C
Weight:	.3 oz. - 9 grams (base pcb only)
Tag Types:	Most 125 KHz chips



**MicroReader
w/Antenna Coil**

Customer List

We are proud to disclose the following as satisfied users of our products.

USA:

Abbot Labs
Ace Hardware
Alcoa
Allen Bradley
Amana
American Bar Code
Ameripharma
Anheuser Busch
Anthem Prescription
Asyst Technologies
AT&T/Lucent
Atmel/Temic
Automated Tooling Systems
Avtron
BAE Automation
Baylor University
Boeing Corporation
Cal Poly State University
Cameron Barkley
Carlton Bates
Caterpillar
CDS/Procure
CEI Automation
Charbroil
Computers Unlimited
Copeland
Cutler Hammer (Puerto Rico)
Daimler Chrysler
Detroit Diesel
DT Industries
Eastman Kodak
Eckerd Drug (misspelled)
Eglin AFB
EI DuPont
Eskay
Esselte
Estee Lauder
ExcelleRx
Exxon Mobil
FamilyMeds.com
Federal Mogul
Ford Motor Company
Frigidaire
Fuel-All
General Electric
General Motors
Georgia Tech. University
H.E. Butt Grocery
Hewlett Packard
Honeywell
Howmet
Inland Steel

Jervis Webb
Kaiser Permanente
Key Handling Systems
Kim Automation
Knapp Automation
Krauss-Maffei
Lemans
Los Alamos Labs
Los Angeles Times
Lowry Computer Products
Magic Chef
Maytag
McKesson
Meridian Automotive
Motorola
NASA
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Nestle
NextBus
Nokia
Northwest Airlines
Nippon Steel
Osh Kosh B'Gosh
Osram Sylvania
Pacifcare
Penn State University
Pepsi
Purdue University
Prilgrim's Pride
Polaris
Proctor & Gamble
Reliance Rockwell
Rice Lake Weighing
Rite Aid
Rockwell Automation
Rx Direct
Sandia National Labs
Schick Shaving Products
SCI Sanmina
Sears
SI/Baker & SI/Handling
Systems
Six Flags Amusement Parks
Square D Company
Siemens
Stanley Tools
Tel-Drug
Texas Instruments
The Denver Post
The Boston Globe
Thomson Consumer
Electronics
Timken

TJ Maxx
Toyota
Trident Automotive
TRW
U.S. Navy
Vail Resorts
Valeo Sylvania
Veteran's Administration
Visteon
Volvo
Walgreens
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Walt Disney amusement parks
Wepco
Whirlpool
Wunderlich-Malec
Wyeth Labs

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BHP Billiton Iron Ore
CMA Systems
Dampier Salt
Hamersley Iron
Logitech Consultants
Pacific Automation (dist, AUS)
Port Waratah
Pyrotec (dist, South Africa)
Queens Creek
Robe River Iron Associates
Sinclair Knight Merz
ThyssenKrupp Engineering
Voest-Alpine Materials Hndling
WMC Resources

CANADA:

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CIMS (distributor, BC)
City of Fort St. John
Dofasco
GLC Controls (distributor, BC)
Kellogg's Cereal
Kielhauer
Load A2B
LSZ Papertech

SJS (distributor, Toronto)
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WBM

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SCI Sanmina (Hungary)
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TRW (UK)
TRW (Germany)

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