



Bluelight Software

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INTRUSION DETECTION / ACCESS CONTROL / VIDEO SURVEILLANCE INSPECTION

Customer Address:

Bluelight Software, LLC
902 Redwood Drive
Loveland, CO 80538
Phone: (970) 461-8554
Fax: (970) 461-8555

Customer #: 111

Contract #: 6577

Job Status: Archived

Job Name: NFPA731 Sample Report

Site Address:

Bluelight Software, LLC
902 Redwood Drive
Loveland, CO 80538
Phone: (970) 461-8554
Fax: (970) 461-8555

Contact: Al Riggs

Site #: 1111

Inspection Date: 2/12/2007

GENERAL SYSTEM INFORMATION

TYPE OF SYSTEM		
Exterior intrusion detection Interior intrusion detection Access control Holdup Duress Ambush Video surveillance		
ALARM SERVICE COMPANY		
ADT, 123 Main Street, Reading, PA 19601		
License #: 241662	Representative: John Doe	Phone: 610-376-2837

DESCRIPTION OF TRANSMISSION

Monitoring Station: ADT, 123 Main Street, Reading, PA 19601 Phone: 610-376-2837

Off-Premises Monitoring: Law enforcement center

Type of Transmission:

Cellular: 2	Direct Wire: 5	Derived Channel: 4	Data Packet Network: 1
Digital: 7	Multiplex: 1	Long-Range Radio: 3	Other: 1

SYSTEM POWER SUPPLIES**Primary (Main):**

Nominal Voltage: 7	Amps: 4	
Overcurrent Protection:	Type: Surge Suppressor	Rating: 4

Disconnecting Means:

Location: Basement	Panel #: 677	Breaker #: 23
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Secondary (Standby):**Battery:**

Number of Batteries: 7	Hours of Backup Battery (Calculated Capacity): 24 Hours	
Date of Battery Manufacture: 9/12/2006	Last Replacement Date: 9/19/2006	Next Replacement Date: 9/19/2006
Battery size (AH): 4	Type of Battery: Nickel Cadmium	

Engine-Driven Generator:

Number of Generators: 5	Automatic Starting: Yes	
Location: Basement	Party Responsible for Testing: Frank Finnigan	
Test Frequency: Annual	Date of Last Test: 9/6/2006	

INTRUSION DETECTION SYSTEM**SYSTEM DESCRIPTION**

Type of System: Access control		
Control Unit:	Mfg: AMEREX CORP.	Model: 5685878
Type of Circuit: Addressable		
# of Circuits: 4	# of Addresses: 6	# of Transmitters: 8
# Interior Signaling Devices: 8	Type: Horn Bell Siren	
# Exterior Signaling Devices: 2	Type: Siren	

COMPONENT INSPECTION AND TESTING

Item	Device Type / Model	Address	Visual Check	Functional Test
Ambush Devices	Ambush device	76443	Pass	Pass
Audio Sensors	Audio sensor	7655676	Pass	Pass
Door Contacts	Door contact	6588454	Pass	Pass
Exterior Buried Detectors	Exterior buried detectors	4986784	Pass	Pass
Fixed Duress Devices	Fixed duress device	4586045	Pass	Pass
Fixed Holdup Devices	Fixed holdup device	48593	Pass	Pass
Motion Detectors	Motion detector	45745774	Pass	Pass
Other Intrusion Detection Devices	Other	4353636	Pass	Pass
Photoelectric Detectors	Photoelectric detector	3854477	Pass	Pass
Portable Duress Devices	Portable duress device	48788245	Pass	Pass
Portable Holdup Devices	Portable holdup device	39898952	Pass	Pass
Pressure and Stress Sensors	Pressure and stress sensor	548748733	Pass	Pass
Protective Cable	Protective cable	568584	Pass	Pass
Protective Wiring	Protective wiring	363636	Pass	Pass
Proximity Sensors	Proximity sensor	474747	Pass	Pass
Shock Sensors	Shock sensors	57457474	Pass	Pass
Sound Detectors	Sound detector	47647	Pass	Pass
Window Contacts	Window contact	479875	Pass	Pass

Type of Component	Quantity	Type of Component	Quantity
Audio Sensors	1	Proximity Sensors	1
Door Contacts	1	Shock Sensors	1
Window Contacts	1	Sound Detectors	1
Exterior Buried Detectors	1	Portable Holdup Devices	1
Motion Detectors	1	Fixed Holdup Devices	1
Photoelectric Detectors	1	Portable Duress Devices	1
Pressure and Stress Sensors	1	Fixed Duress Devices	1
Protective Cable	1	Ambush Devices	1
Protective Wiring	1	Other Intrusion Detection Components	1

SYSTEM INSPECTION AND TESTING		
Component	Visual Check	Functional Test
Control Unit	Pass	Pass
Arming Means	Pass	Pass
Primary Power Circuit Disconnect	Pass	Pass
Secondary Power	Pass	Pass
Batteries	Pass	Pass
Voltage at End of Test	Pass	Pass
Generator Records	Fail	-----
Signaling Device	Pass	Pass
Protective Circuit Supervision	Pass	Pass

TRANSMISSION TEST		
Signal / Component	Yes / No	Time
Line security	Yes	10:00 AM
Alarm signal	Yes	10:00 AM
Supervisory signal	Yes	10:00 AM
Trouble signal	Yes	10:00 AM
Other signal / component	Yes	10:00 AM

ACCESS CONTROL SYSTEM

COMPONENT INSPECTION AND TESTING				
Item	Device Type / Model	Address	Visual Check	Functional Test
Biometric Reader	Biometric reader	47674	Pass	Pass
Controller	Controller	47573	Pass	Pass
Electric Latch	Electric latch	5869045	Pass	Pass
Electric Lock	Electric lock	584969	Pass	Pass
Electromagnetic Lock	Electromagnetic lock	39583	Pass	Pass
Key Reader	Key reader	4546353	Pass	Pass
Magnetic Stripe Reader	Magnetic stripe reader	49846353	Pass	Pass
Manual Request to Exit	Manual request to exit	4965994	Pass	Pass
Motion Request to Exit	Motion request to exit	436537646	Pass	Pass
Other Access Control Components	Other	547848	Pass	Pass
Power Supply	Power supply	49892	Pass	Pass
Reader	Reader	479835	Pass	Pass
Request to Exit	Request to exit	457487	Pass	Pass
RFID Card Reader	RFID card reader	5685858	Pass	Pass

Type of Component	Quantity	Type of Component	Quantity
Electric Lock	1	RFID Card Reader	1
Controller	1	Biometric Reader	1
Power Supply	1	Electromagnetic Lock	1
Reader	1	Request to Exit	1
Key Reader	1	Manual Request to Exit	1
Magnetic Stripe Reader	1	Motion Request to Exit	1
Electric Latch	1	Other Access Control Components	1

SYSTEM INSPECTION AND TESTING		
Component	Visual Check	Functional Test
Control Unit	Pass	Pass
Primary Power Circuit Disconnect	Pass	Pass
Secondary Power	Pass	Pass
Batteries	Fail	Pass
Voltage at End of Test	Pass	Pass
Generator Records	Pass	-----
Power Supply	Pass	Pass

TRANSMISSION TEST		
Signal / Component	Yes / No	Time
Alarm signal	Yes	10:00 AM
Trouble signal	Yes	10:00 AM

VIDEO SURVEILLANCE SYSTEM

COMPONENT INSPECTION AND TESTING				
Item	Device Type / Model	Address	Visual Check	Functional Test
Alarming Inputs	Alarm input	34535	Pass	Pass
Camera	Camera	47458	Pass	Pass
Enclosure Camera	Enclosure camera	586954	Pass	Pass
Monitor (Monochrome or Color)	Monitor	454646	Pass	Pass
Other Video Surveillance Components	Other	59089832	Pass	Pass
Pan Tilt Zoom (PTZ) Camera	PTZ camera	93648	Pass	Pass
Recorder (Tape or DVR)	Recorder	367834	Pass	Pass
Video Controller	Video controller	3248787	Pass	Pass
Video Multiplexer	Video multiplexer	3789039	Pass	Pass
Video Switcher	Video switcher	439877	Pass	Pass

Type of Component	Quantity	Type of Component	Quantity
Video Controller	1	Camera	1
Video Switcher	1	Alarming Inputs	1
Video Multiplexer	1	Enclosure Camera	1
Monitor (Monochrome or Color)	1	Pan Tilt Zoom (PTZ) Camera	1
Recorder (Tape or DVR)	1	Other Video Surveillance Components	1

SYSTEM INSPECTION AND TESTING		
Component	Visual Check	Functional Test
Control Unit	Pass	Pass
Primary Power Circuit Disconnect	Pass	Pass
Secondary Power	Pass	Pass
Batteries	Pass	Pass
Voltage at End of Test	Pass	Fail
Generator Records	Pass	-----
Remote Controls	Pass	Pass
Variable Lenses	Pass	Pass

TRANSMISSION TEST		
Signal / Component	Yes / No	Time
Digital signal	Yes	10:00 AM

TESTING NOTIFICATION

NOTIFICATION OF TESTING		
Notified premises's owner or responsible party:		
Name: Jim Beam	Date: 10/2/2006	Time: 10:00 AM
Notified monitoring station:		
Name: ADT	Date: 10/2/2006	Time: 10:00 AM
NOTIFICATION OF END OF TESTING		
Notified premises's owner or responsible party:		
Name: Jim Beam	Date: 10/2/2006	Time: 10:00 AM
Notified monitoring station:		
Name: 10/2/2006	Date: 10/2/2006	Time: 10:00 AM
System restored to normal operation:	Date: 10/2/2006	Time: 10:00 AM

Testing was performed in accordance with applicable NFPA standards.



10/2/2006

Customer: Jim Beam



10/2/2006

Inspection Technician: Sam Adams