DATA SHEET

BOXILLA™ 2.0
KVM AND AV/IT MANAGER

24/7 TECHNICAL SUPPORT AT 877.877.2269 OR VISIT BLACKBOX.COM
INTRODUCTION

Boxilla™ is an Enterprise Level KVM & AV/IT system management platform that works with Emerald Unified KVM (EMD4000T, EMD4000R, EMD2002T, EMD2002R, EMD2000T, EMD2000R), InvisaPC (DTX1002-R, DTX1002-T, DTX1000-R, DTX1000-T) and DKM (multiple part numbers).

Boxilla provides a centralized, easy-to-use command center that gives you full monitoring and control of not just devices, but your entire system, all across the enterprise. Control user access. Monitor device status. Proactively diagnose and address network problems before they occur. Upgrade thousands of remote devices with one click, without ever leaving your seat, let alone the building.

FEATURES

- COMMAND CENTER DASHBOARD PROVIDES AN INSTANT SNAPSHOT OF THE KVM NETWORK
- MANAGE AN UNLIMITED NUMBER OF ENDPOINTS IN YOUR ENTERPRISE-LEVEL IP-BASED KVM SYSTEM
- CONTROL DEPLOYMENTS, MONITORING, UPGRADES, TROUBLESHOOTING, SECURITY, STATUS—EVERYTHING!
- USE WITH INVISAPC TO PROVIDE A SOFTWARE BASED, FUTURE-PROOF SOLUTION
- PROVIDES MANAGEMENT AND UNLIMITED DEVICE SCALABILITY FOR EMERALD UNIFIED KVM, INVISAPC IP-BASED KVM AND DKM KVM SYSTEMS
- DEPLOY, MONITOR, AND MANAGE LARGE-SCALE ENTERPRISE SYSTEMS
- PROVIDES DEVICE DISCOVERY AND CONFIGURATION, USER AUTHENTICATION
- TARGET POOLING—AUTOMATICALLY ASSIGNED TO NEXT AVAILABLE SYSTEM
- CENTRALIZED UPGRADE OF ENDPOINT DEVICES
- PERFORMANCE MONITORING

SPECIFICATIONS FOR BOXILLA — ENTERPRISE LEVEL KVM AND AV/IT MANAGER (BXAMGR)

<table>
<thead>
<tr>
<th>APPROVALS</th>
<th>CE, FCC, UL, RoHS2</th>
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</thead>
<tbody>
<tr>
<td>CONNECTORS</td>
<td>(1) 10/100/1000 autosensing Ethernet, Serial, USB 2.0, USB 3.0</td>
</tr>
<tr>
<td>POWER</td>
<td>AC input: 100–240 V, 50–60 Hz</td>
</tr>
<tr>
<td>1U RACKMOUNT CHASSIS</td>
<td>19&quot; wide, robust metal construction</td>
</tr>
<tr>
<td>DIMENSIONS</td>
<td>1.73” H x 17.3” W x 10.6” D (4.4 x 44 x 26.8 cm)</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>Unit: 10.96 lb. (4.98 kg); Shipping: 14.92 lb. (6.78 kg)</td>
</tr>
<tr>
<td>COMPATIBILITY</td>
<td>Works with Emerald Unified KVM, DKM and InvisaPC</td>
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**WHAT’S INCLUDED/APPLICATION DIAGRAM**

**BOXILLA 2.0 ENTERPRISE LEVEL KVM AND AV/IT MANAGER (BXAMGR)**

**WHAT’S INCLUDED WITH THE BOXILLA (BXAMGR)**

- (1) BOXILLA — ENTERPRISE LEVEL KVM AND AV/IT MANAGER
- (1) AC POWER CORD

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**APPLICATION DIAGRAM**

![Application Diagram](image-url)
Dashboard drill-down:
Charting of key performance parameters:
- Bandwidth
- Frame rate
- User changes
- Power

Configure and Create:
- Manage domains
- Users
- Connections
- Systems
- Groups
ORDERING INFORMATION

<table>
<thead>
<tr>
<th>ITEM</th>
<th>CODE</th>
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</thead>
<tbody>
<tr>
<td>Boxilla 2.0 KVM and AV/IT Manager</td>
<td>BXAMGR</td>
</tr>
<tr>
<td>25 Users, Devices or Connections</td>
<td>BXAMGR-25</td>
</tr>
<tr>
<td>50 Users, Devices or Connections</td>
<td>BXAMGR-50</td>
</tr>
<tr>
<td>100 Users, Devices or Connections</td>
<td>BXAMGR-100</td>
</tr>
<tr>
<td>200 Users, Devices or Connections</td>
<td>BXAMGR-200</td>
</tr>
<tr>
<td>300 Users, Devices or Connections</td>
<td>BXAMGR-300</td>
</tr>
<tr>
<td>Unlimited Users, Devices or Connections</td>
<td>BXAMGR-ULT</td>
</tr>
</tbody>
</table>

Upgrade Licenses
- Add 25 Users, Devices or Connections: BXAMGR-LIC-25
- Add 100 Users, Devices or Connections: BXAMGR-LIC-100
- Add Unlimited Users, Devices or Connections: BXAMGR-LIC-ULT

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ABOUT BLACK BOX
Black Box is a world leading technology solutions provider specializing in complete high-performance KVM, professional A/V signal distribution and extension and switching solutions for mission-critical applications. Black Box is dedicated to delivering superior project engineering, technical support, and 24/7 customer service you can rely on for your most critical operations.

Every day, our customers trust us to design, integrate, and maintain reliable control room solutions for broadcasting, post-production, stadiums & arenas, medical, air traffic control, oil & gas, government & military, and utility industries. Leave the tech to us and our comprehensive technology solutions will deliver secure connections, fast-response times, real-time collaboration and more.

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