



# TRANSFORMING VIDEO SURVEILLANCE INTO ACTIONABLE INTELLIGENCE



## Tier 1 Partner Certification Training

### Training Syllabus



## BriefCam Overview

BriefCam's comprehensive Video Content Analytics platform drives exponential value from surveillance camera investments by making video searchable, actionable, and quantifiable. Review hours of video in minutes; respond immediately to critical situational changes in the environment; and quantitatively analyze video to derive actionable insights for data-driven safety, security and operational decision making, all while effectively balancing sensitivity, accuracy and efficiency.

This Tier 2 partner certification training will provide BriefCam partners technical support team, pre-sales team and project management teams with the skills to support their customers who have purchased BriefCam.

In addition, the training will provide trainees with the knowledge and tools to deliver theoretical and practical training to end users.

## Training Goals

During this onboarding, BriefCam partners will gain in-depth knowledge about:

- The BriefCam solution
- Installing, configuring, upgrading, and deploying the BriefCam solution
- Analyzing and resolving technical issues
- Providing post sale support to end users

## General Details

Target Audience	<ul style="list-style-type: none"><li>• Partner's technical support team</li><li>• Partner's pre-sales team</li><li>• Partner's project management teams</li></ul>
Course Size	4-8 trainees
Duration	3 hours of eLearning + 16 hours with an instructor over 4 days
Prerequisites	Each trainee should have a laptop with either Chrome or Firefox browser installed

## Training Structure

BriefCam Tier 1 partner certification training consists of two parts:

- BriefCam [LMS Training \(Online\)](#)** – This part will include participating in and completing the User Training and Technical Training courses on our [LMS Training Portal](#): [training.briefcam.com](#). Courses are comprised of videos with a total duration of 3 hours (approximately). This training is a prerequisite for the second part. And must be completed to receive the certification.
- Practical Training** – This part will take place in a live over the web session, will include four sessions of four hours each, and will be led by a BriefCam trainer. During the practical training, all trainees will have the ability to practice on live systems that are set in the cloud and are dedicated to this training session.

## Course Content

### BriefCam [LMS Training \(Online\)](#)

Video	Duration (in minutes)
Introduction to BriefCam	7:30
REVIEW – Cases	3:30
REVIEW – Uploading video files	6:39
REVIEW – Viewer screen	3:30
REVIEW – Video player	4:08
REVIEW – Global filters	8:57
REVIEW – Proximity filter	3:32
REVIEW – Appearance Similarity and Face Recognition filters	9:13
REVIEW – License Plate Recognition filter	6:15
REVIEW – Area, Path, and Line Crossing filters	6:34
REVIEW – Visual layers	5:22
REVIEW – Report and status tabs	3:10
User Settings	11:06
Research – Sources	6:55
Research – Dashboards	9:07
Research – Creating your own dashboards	9:37
Respond – Creating a rule	9:19
Respond – Alerts	6:51
<b>Total:</b>	<b>2 hours</b>

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Video	Duration (in minutes)
Installation Prerequisites	4:42
All-in-One Installations	12:05
Distributed Installations	4:39
Upgrades	7:12
Deployment	5:08
Adding Cameras, Users and Groups	6:53
Environment Settings	5:16
Basic Troubleshooting	9:31
Log Files	2:48
<b>Total:</b>	<b>1 hour</b>

## Practical Training

	Training Type	Session Title	Duration (Minutes)
<b>Day 1</b>	General	<b>Introduction</b> Trainees will be given a brief introduction to BriefCam.	15
	General	<b>Installation Prerequisites</b> The prerequisites for installing BriefCam are covered as well as the order of the installation	15
	Practical	<b>All in one Installation (PostgreSQL Database)</b> Trainees will learn how to install the PostgreSQL DB	15
	Practical	<b>All in one Installation (BriefCam Server)</b> Trainees will learn how to install BriefCam Server	15
	Practical	<b>All in one Installation (BriefCam Research)</b> Trainees will learn how to install BriefCam Server	30

	Practical	<b>All in one Installation (BriefCam Web Services)</b> Trainees will learn how to install BriefCam Web Services	20
	Practical	<b>All in one Installation (BriefCam VMS Plugin)</b> Trainees will install BriefCam VMS Integration Plugins	20
	Practical	<b>All in one Installation (License Activation)</b> Trainees will activate and learn about BriefCam Licensing	20
	Practical	<b>All in one Installation (System Configuration)</b> Trainees will configure the BriefCam administration console	45
	Practical	<b>All in one Installation (Post Install System Test)</b> Trainee's access BriefCam and create a test case	45
<b>Day 2</b>	Practical	<b>Upgrade BriefCam</b> Trainees will learn how to upgrade BriefCam	180
	Practical	<b>Upgrade (System Configuration)</b> Trainees will review the BriefCam administration console	20

	Practical	<b>Upgrade (Post Upgrade System Test)</b> Trainee's access BriefCam and create a test case	40
<b>Day 3</b>	Practical	<b>Distributed Installation (PostgreSQL Database) Video Synopsis Server</b> Trainees will learn how to install the PostgreSQL DB	30
	Practical	<b>Distributed Installation (BriefCam Server) Video Synopsis Server</b> Trainees will learn how to install BriefCam Server	30
	Practical	<b>Distributed Installation (BriefCam Research) Video Synopsis Server</b> Trainees will learn how to install the BriefCam Research Component	40
	Practical	<b>Distributed Installation (Web Services) Video Synopsis Server</b> Trainees will learn how to install BriefCam Web Services	30
	Practical	<b>Distributed Installation (License Activation) Video Synopsis Server</b> Trainees will activate and learn about BriefCam Licensing	30
	Practical	<b>Distributed Installation (BriefCam Server) Video Processing Server</b> Trainees will learn how to install BriefCam Server	20
	Practical	<b>Distributed Installation (BriefCam VMS Plugin) Video Processing Server</b> Trainees will install BriefCam VMS Integration Plugins	20
	Practical	<b>Distributed Installation (System Configuration) Video Synopsis Server</b> Trainees will configure the BriefCam administration console	30
	Practical	<b>Distributed Installation (System Configuration) Video Synopsis Server</b> Trainees will configure the BriefCam administration console	30
<b>Day 4</b>	Practical	<b>Troubleshooting – Scenario #1</b> Trainees will learn how to troubleshoot and resolve BriefCam licensing issues	50

	Practical	<b>Troubleshooting – Scenario #2</b> Trainees will have to solve troubleshoot and resolve a BriefCam Processing issue	50
	Practical	<b>Troubleshooting – Scenario #3</b> Trainees will have to solve troubleshoot and resolve a BriefCam Processing issue	50
	Practical	<b>Troubleshooting – Scenario #4</b> Trainees will have to solve troubleshoot and resolve a BriefCam Fetching issue	50
	Practical	<b>Troubleshooting – Scenario #5</b> Trainees will have to solve troubleshoot and resolve a BriefCam Processing issue	50

**BriefCam**

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**[www.BriefCam.com](http://www.BriefCam.com)**

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